



# ILLUSTRATED PARTS BREAKDOWN

# VAX 8700/8800 SYSTEM

## HOW TO USE THE IPB

### GENERAL

This IPB is compiled following the organization and nomenclature of the engineering drawing structure.

### MAJOR ASSEMBLY LOCATOR (When Applicable)

The Major Assembly Locator (first illustration) is an index that provides a description and a figure reference for all illustrations used in this manual.

### INDENTED PARTS LIST

This manual identifies each assembly being broken down (figure reference callout) and all parts of that assembly. Further breakdown of an assembly is shown by an asterisk (\*) preceding the item callouts in the Description Column. The number of asterisks preceding an item is used to denote the subordination of that item with respect to the Major Assembly. A single asterisk preceding an item description indicates that the item is part of the major assembly being illustrated. Items that are subordinate to single asterisk items, are denoted by two asterisks (\*\*) and immediately follow the related single asterisk item. This system of part identification provides a means for the user to identify the next higher assembly item and make alternate selections for parts when the required replacement part of assembly is not immediately available.

### COLUMN CALLOUT DESCRIPTION

**Figure and Item** - Indicates the figure number and item number of each part.

**Description** - Lists the name of the part and pertinent specifications (when required). Asterisks preceding the description denote the subordination of the part to the next higher assembly.

**DEC Part No.** - Lists the Digital part ordering number. A blank in this column indicates a Digital part number was not assigned at the time of publication.

**ECO Cut-In** - The notation at the top of this column indicates the ECO level of the system (option) at which the IPB was initially prepared. Subsequent ECO level designations that modify existing parts or add new parts to the device, are inserted in the ECO Cut-In column next to the part that is added or modified.

**Used On Code** - Letters in this column correspond to the variation codes assigned in Figure 1. Parts with an Alpha notation(s) are used only in those option variations. A blank indicates that the part is used on all option variations.

**Ref Fig No.** - A cross reference between illustrations. For each Major Assembly, the number in this column denotes the figure of the next higher assembly. For all subassemblies, the number in this column denotes the figure showing additional detailed breakdown.

### PART NUMBER/PART DESCRIPTION SORT SECTION

Parts are sorted both numerically and alphabetically by description, referenced to a location within the IPB by figure number and item number.

## REVISION HISTORY

## OTHER IPB MANUALS REFERENCED

PRINTING	ECO LEVEL				DATE	OTHER IPB MANUALS REFERENCED
2nd Printing	871BA	00000-00000	70-21773	00000-00000	16-MAY-89	N A
	882BA	00000-00001	70-21771	00000-00000		
	H9652E	00000-00002	70-21772	00000-00000		
	70-22179	00000-00003	70-19886	00000-00001		
	87XBA	00000-00002	BA11-A	00006-00007		
	70-22109	00000-00004	70-22115	00001-00001		
	70-22108	00000-00002	70-16391	00005-00005		
	70-22144	00001-00001	70-16887	00000-00000		
	70-22143	00001-00001	H7204-B	00005-00005		
	70-21633	00001-00001	70-22127	00000-00000		
	70-21664	00001-00001	70-21682	H7204 00005		
	876-A	00006-00008	70-21675	00001-00001		
	70-22153	00000-00003	H7203-A	00005-00005		
	70-22191	00000-00002	70-21667	00001-00001		
	70-22532	00000-00002	70-23096	00001-00002		
	70-21646	00000-00001	70-22905	00001-00001		
	70-21700	00001-00002	70-20407	00000-00000		
	70-19899	00002-00003	70-20408	00002-00002		
	70-21676	00001-00003	H7202	00004-00004		
	H9400	00003-00004	70-17635	00001-00001		
	70-18888	00000-00000	H7211	00001-00001		
	H7170	00010-00010	H7200	00003-00003		
	H7170	00011-00011	70-17636	00000-00000		

REVISION HISTORY (Cont)			
PRINTING	ECO LEVEL		PAGES AFFECTED
2nd Printing	PC38N	00000-00005	16-MAY-89
	PC380	00003-00003	
	KDJ11	00001-00001	
	BA50A	00001-00001	
	70-18432	00003-00003	
	H7862	00005-00007	
	70-20610	00001-00001	
	70-18970	00002-00003	
	RX50	00007-00007	
	70-18638	00003-00003	
	70-18932	00006-00006	
	70-18442	00003-00004	
	70-19118	00002-00002	
	VR201	00008-00008	
	70-19678	VR201-00008	
	70-19579	00003-00003	
	LK201	00023-00036	
	70-18416	LK201-00032	
	RD52-A	00000-00000	

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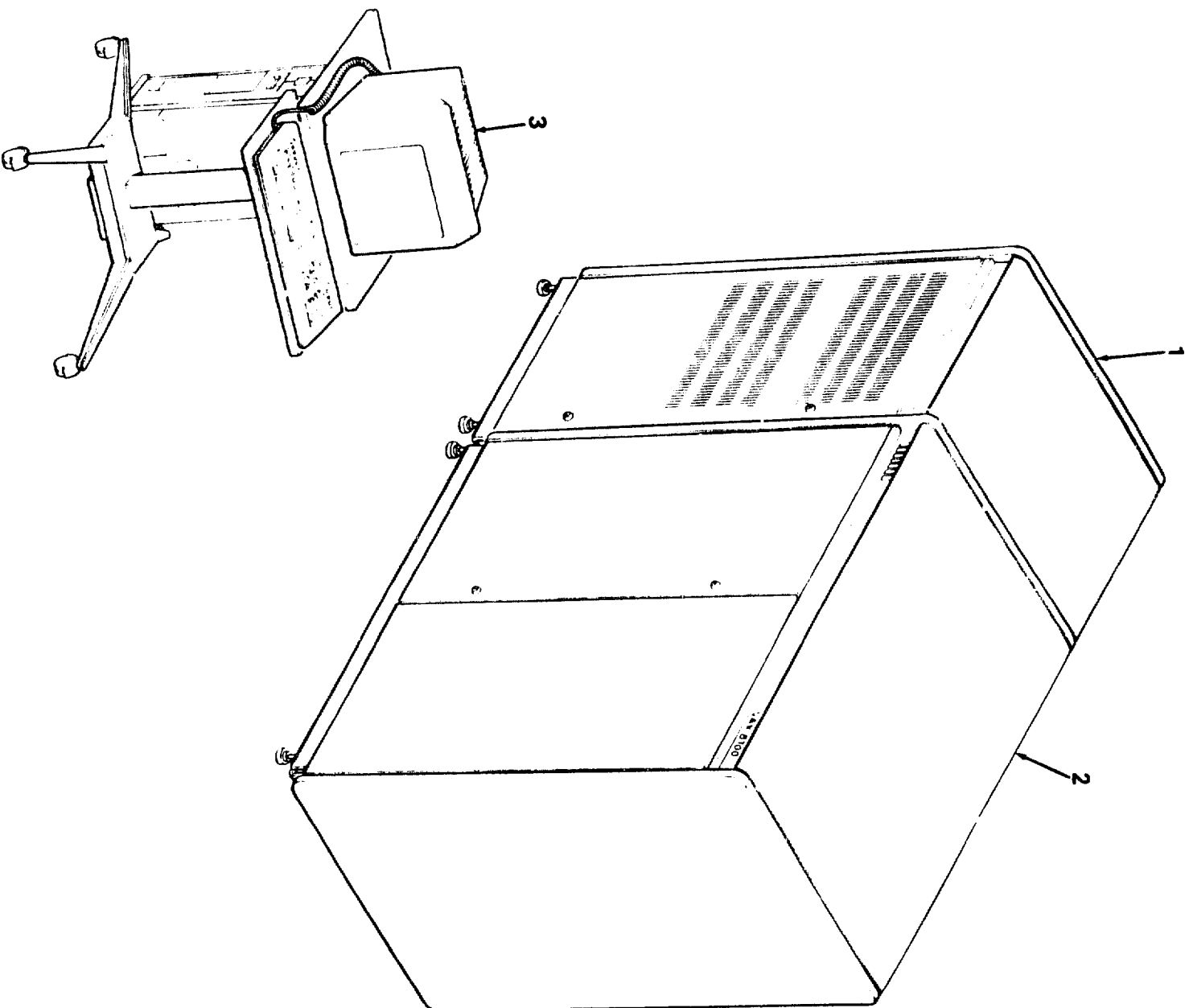
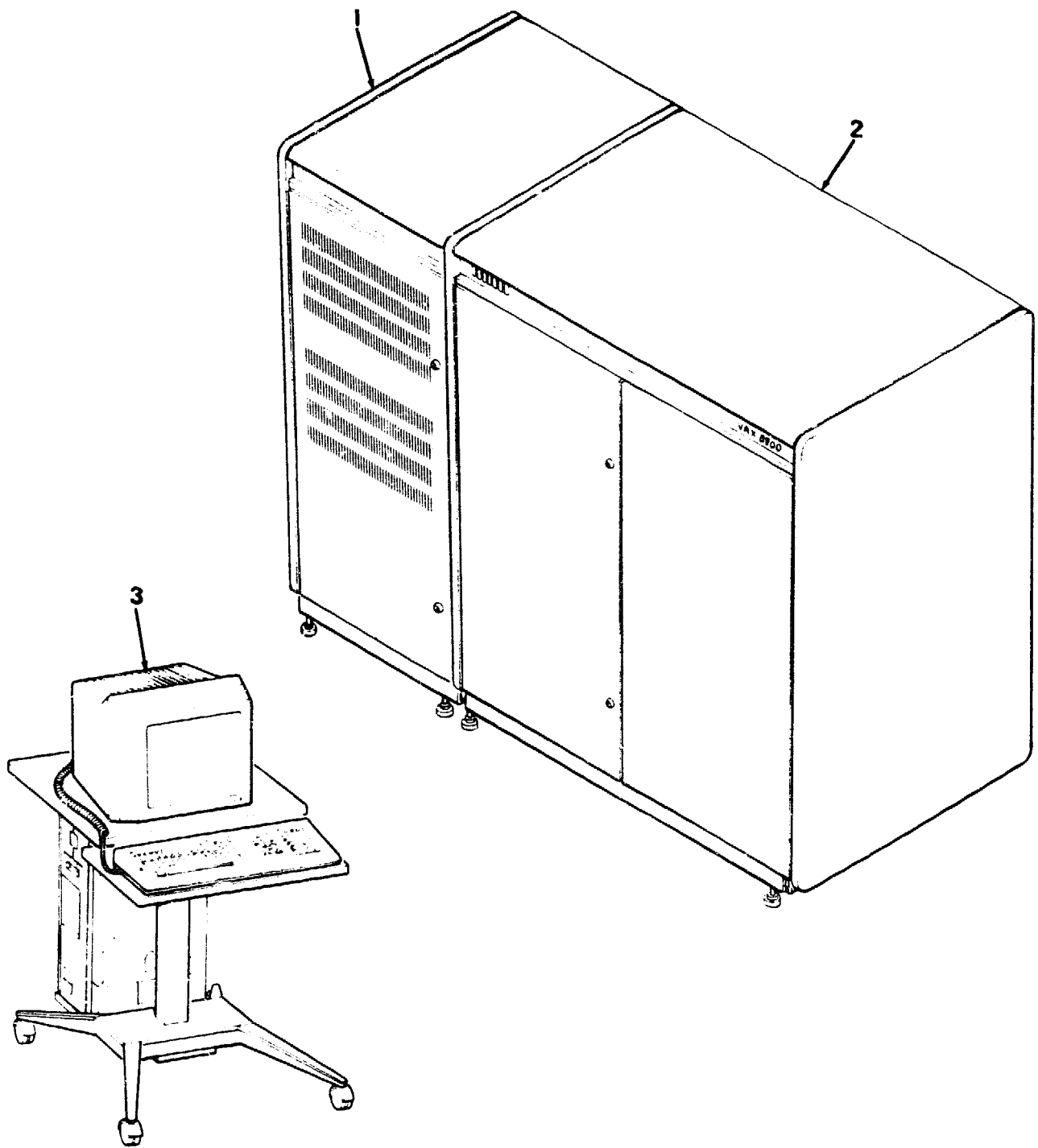


Figure 1. 8700 Kernel System

8800X-01

FIG. & ITEM NO.	DESCRIPTION	DEC PART NO.	ECO CUT-IN 871BA-X 00000	USED ON CODE	REF FIG NO.
1-	8700 KERNEL SYSTEM				
	Code A-Used on Model 871BA-XA (120V)	871BA-XA		A	
	Code B-Used on Model 871BA-XB (240V)	871BA-XB		B	
	Code C-Used on Model 871BA-XC (120V)	871BA-XC		C	
	Code D-Used on Model 871BA-XD (240V)	871BA-XD		D	
	Code E-Used on Model 871BA-XE (120V)	871BA-XE		E	
	Code F-Used on Model 871BA-XF (240V)	871BA-XF		F	
1	*CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EA		A	2
	*CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EB		B	2
	*CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EE		E	2
	*CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EF		F	2
	*CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EH		C	2
	*CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EJ		D	2
2	*CABINET ASSEMBLY (DUAL CPU) (60HZ)	87XBA-XA		ACE	4
	*CABINET ASSEMBLY (DUAL CPU) (50HZ)	87XBA-XB		BDF	4
3	*CONSOLE SUBSYSTEM, PC380	PC38N-AA			42
	MODULES (Not Shown)				
	*Module, BI Unibus Adapter	T1010-00		EF	
	*Module Set, CIBC1	CIBC1-M		CD	

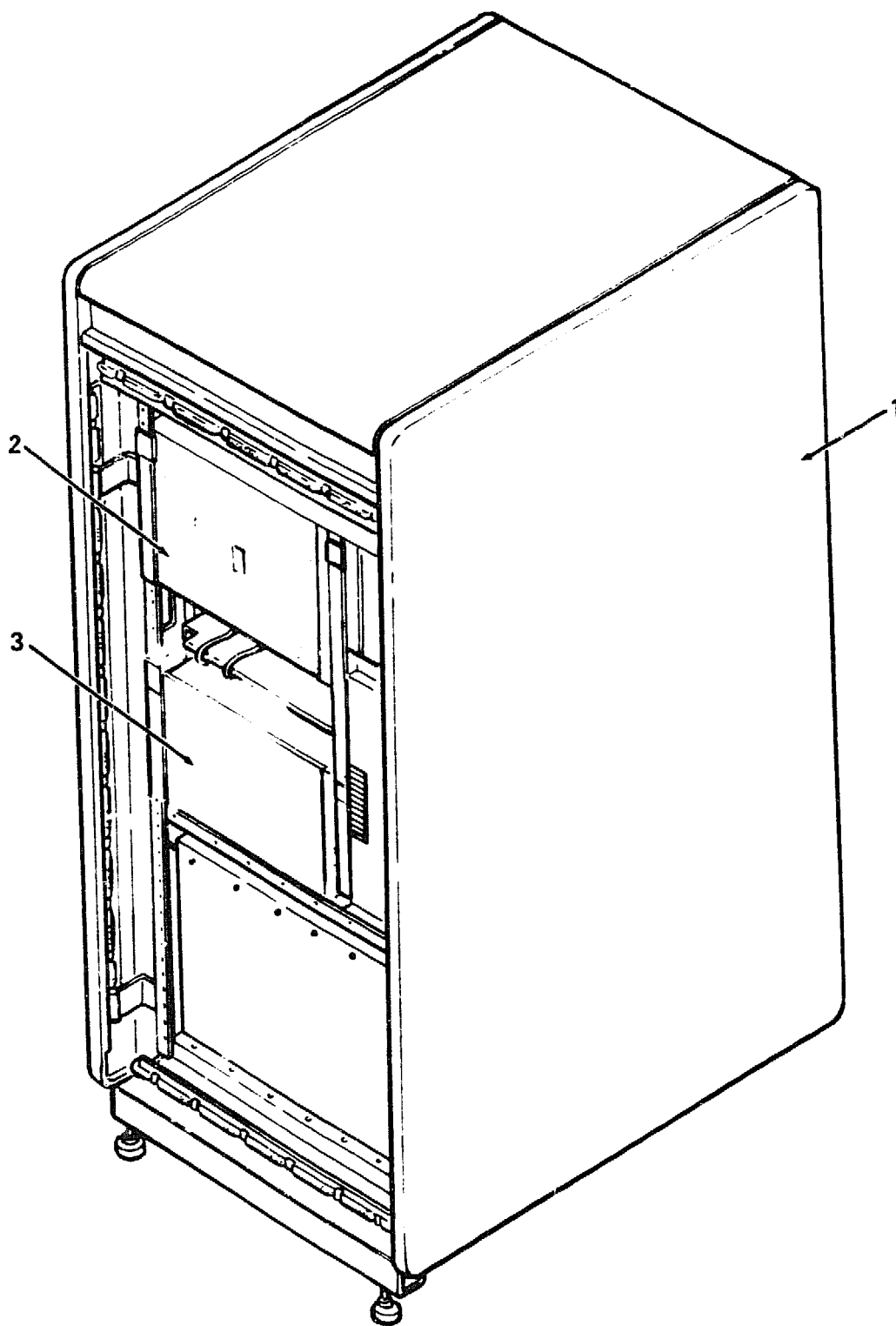


8800X-01A

Figure 1A. 8800 Kernel System

FIG. & ITEM NO.	DESCRIPTION	B DEC PART NO.	ECO CUT-IN 882BA-X 00000	USED ON CODE	REF FIG NO.
1A-	8800 KERNEL SYSTEM				
	Code A-Used on Model 882BA-XA (120V)	882BA-XA		G	
	Code B-Used on Model 882BA-XB (240V)	882BA-XB		H	
	Code C-Used on Model 882BA-XC (120V)	882BA-XC		J	
	Code D-Used on Model 882BA-XD (240V)	882BA-XD		K	
	Code E-Used on Model 882BA-XE (120V)	882BA-XE		L	
	Code F-Used on Model 882BA-XF (240V)	882BA-XF		M	
1	*CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EA		G	2
	*CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EB		H	2
	*CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EE		L	2
	*CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EF		M	2
	*CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EH		J	2
	*CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EJ		K	2
2	*CABINET ASSEMBLY (DUAL CPU) (60HZ)	87XBA-XC		GJL	4
	*CABINET ASSEMBLY (DUAL CPU) (50HZ)	87XBA-XD		HKM	4
3	*CONSOLE SUBSYSTEM, PC380	PC38N-AA			42
4	*BATTERY BACK-UP UNIT ASSEMBLY (added)	H7231-M	00001		
5	**Battery, 12V 5A Lead Acid (added)	12-12499-01	00001		
	MODULES (Not Shown)				
	*Module, BI Unitus Adapter	T1010-00		LM	
	*Module Set, CIBCI	CIBCI-M		J-M	

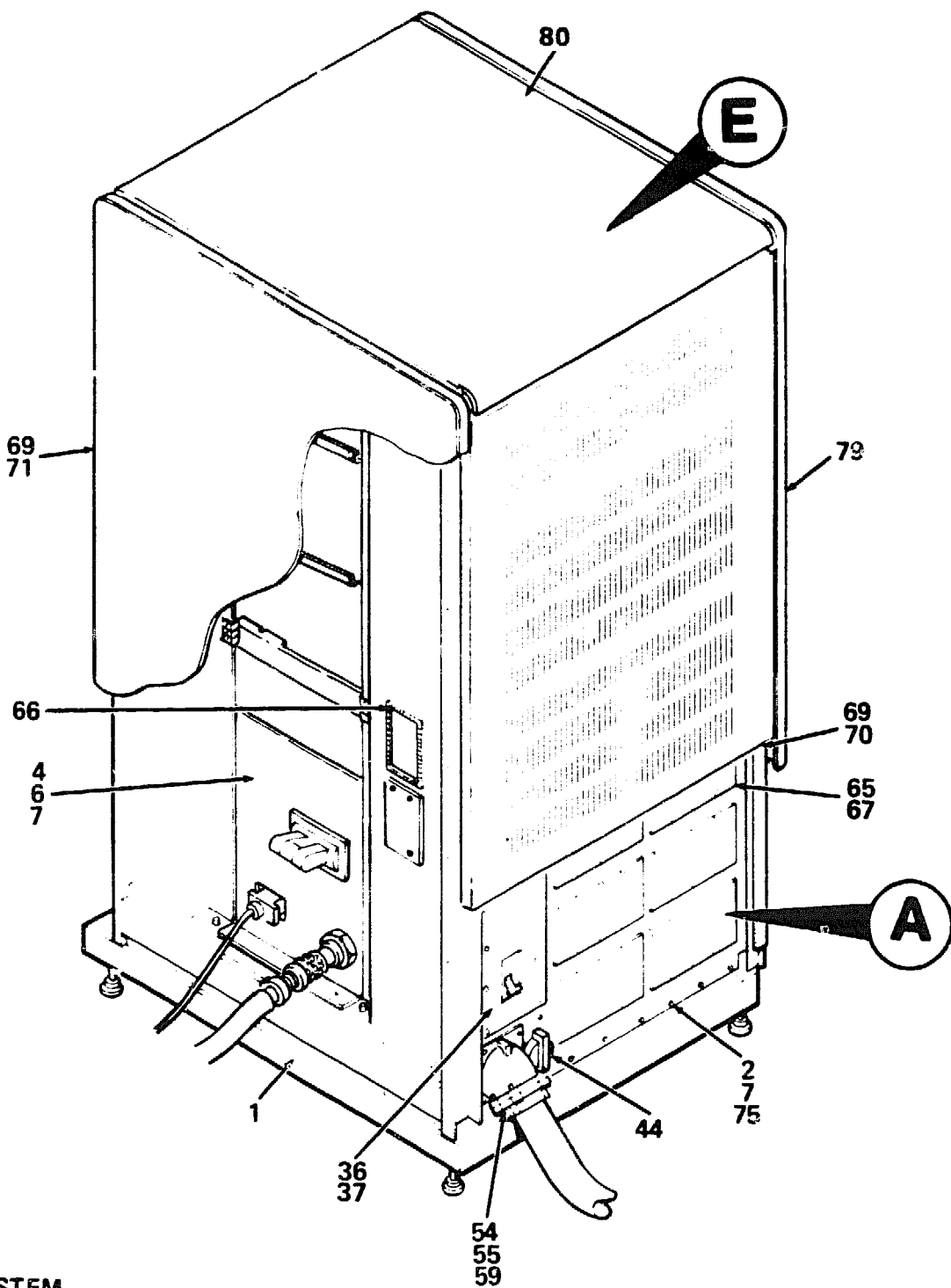




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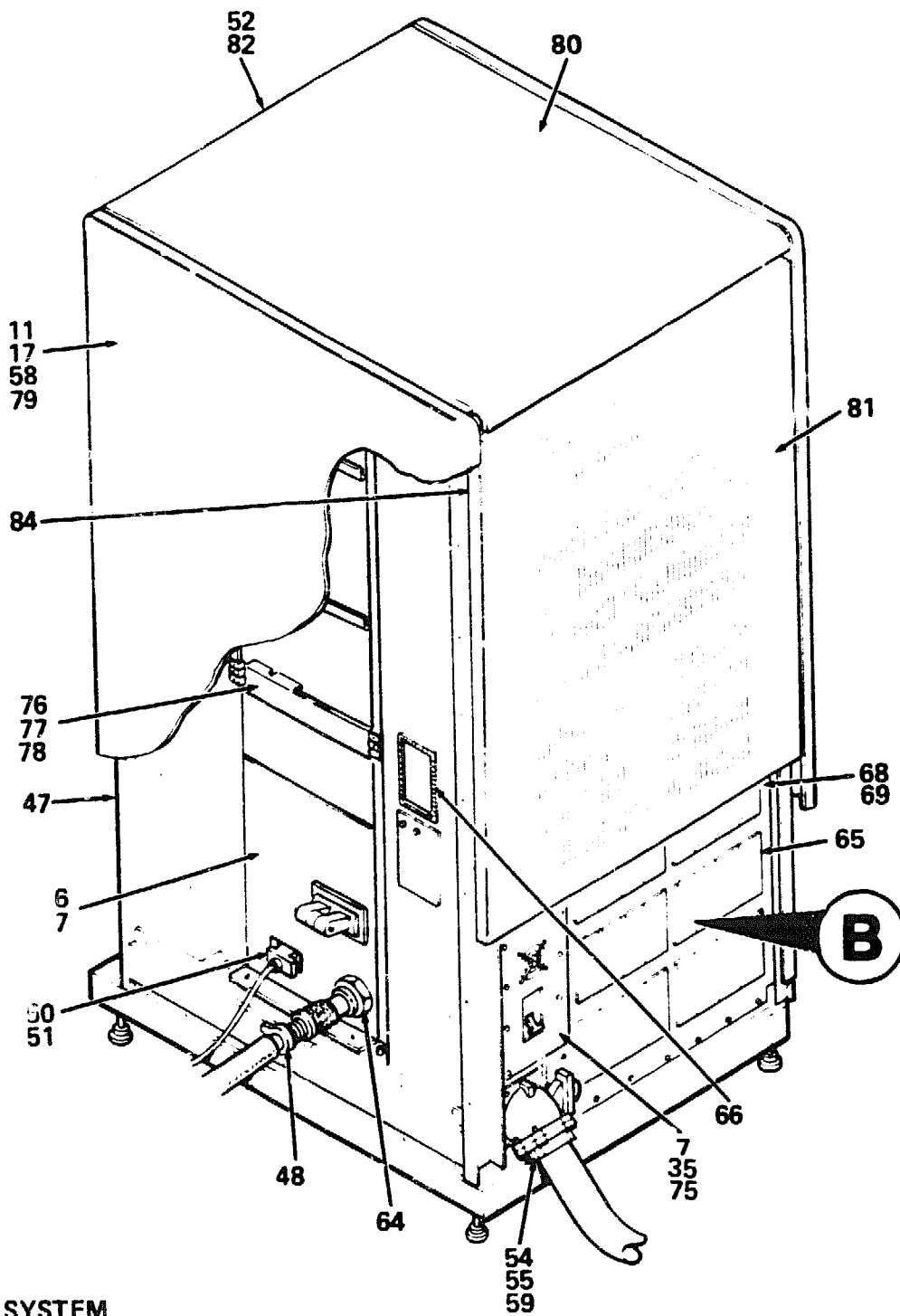
Figure 2. Cabinet Assembly, Front End

FIG. & ITEM NO.	DESCRIPTION	C DEC PART NO.	ECO CUT-IN H9652-E 00000	USED ON CODE	REF FIG NO.
2-	CABINET ASSEMBLY, FRONT END (60HZ)	H9562-EA		AG	1.1A
	CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EB		BH	1.1A
	CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EE		EL	1.1A
	CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EF		FM	1.1A
	CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EH		CJ	1.1A
	CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EJ		DK	1.1A
1	*CABINET ASSEMBLY (60HZ)	70-22179-01		AGCJEL	3
	*CABINET ASSEMBLY (50HZ)	70-22179-02		BHDKFM	
2	*BOX ASSEMBLY, BCI	70-23096-03		EFLM	33
3	*BA11-A UNIT ASSEMBLY	BA11-AW		EFLM	23
	CABLES (Not Shown)				
	*Harness Assembly, Power	DD11-DK		EFLM	
	*Cable Assembly, Flat	17-00632-04		EFLM	
	MODULES (Not Shown)				
	*Module, Unibus Exercizer Terminator	M9313-00		EFLM	
	*Module, BI Bus to Unibus	M7166-00		EFLM	
	LABELS (Not Shown)				
	*Label, "Regulatory Data" (60HZ)	36-26131-01		AGCJEL	
	*Label, "Regulatory Data" (50HZ)	36-26131-02		BHDKFM	
	*Label, "Electrical Data" (60HZ)	36-25978-03		AGCJEL	
	*Label, "Electrical Data" (50HZ)	36-25978-02		BHDKFM	
	*Label, "ID w/Copy" (added)	36-16073-00	00002		
	*Label, "Assembly" (added)	36-18307-05	00001	AGCJEL	
	KEY (Not Shown)				
	*Key, Cabinet Door	12-26339-01			



60 Hz SYSTEM

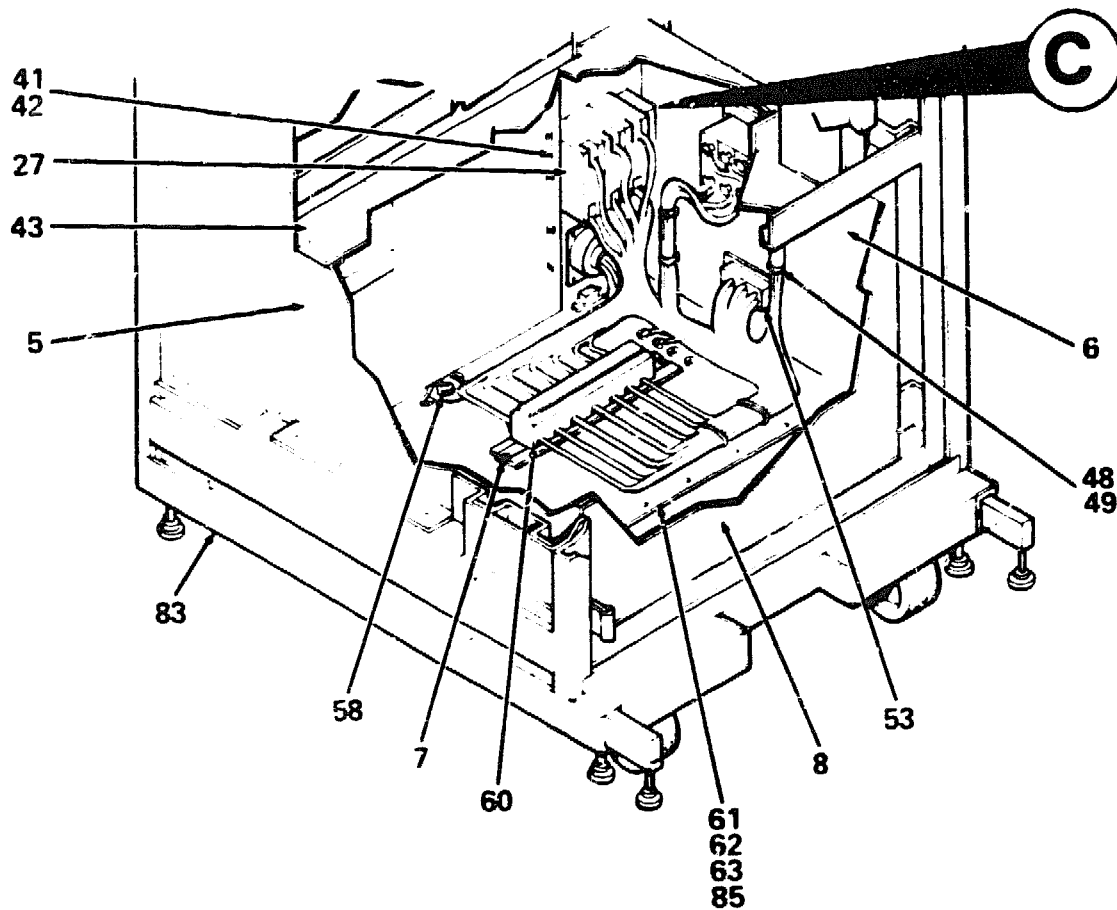
Figure 3. Cabinet Assembly (Sheet 1 of 6)



50 Hz SYSTEM

8800X-03A

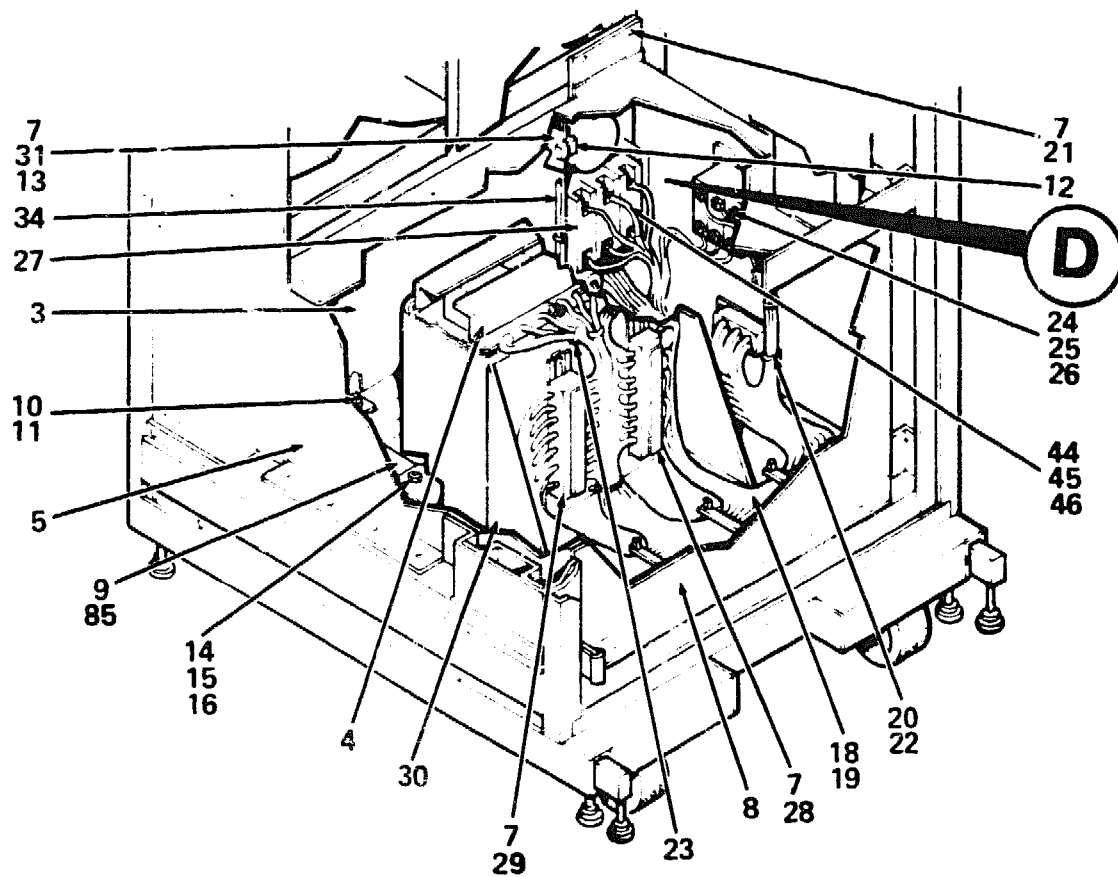
Figure 3. Cabinet Assembly (Sheet 2 of 6)



60 Hz SYSTEM

8800X-03B

Figure 3. Cabinet Assembly (Sheet 3 of 6)

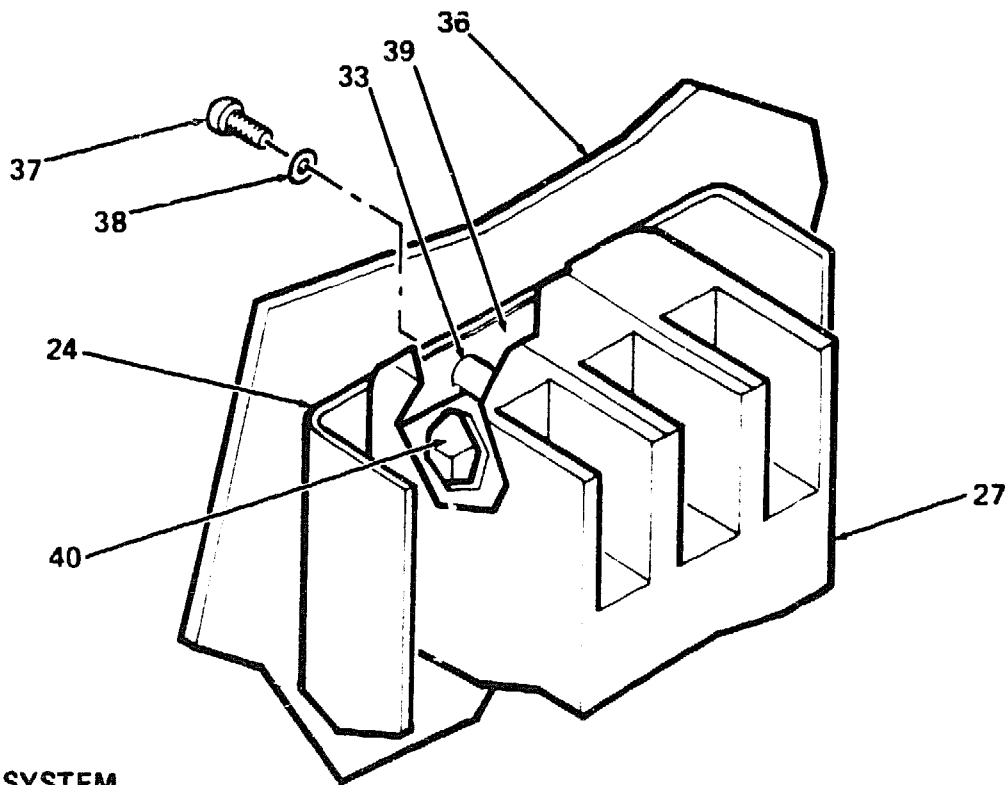


50 Hz SYSTEM

**B**

8800X-03C

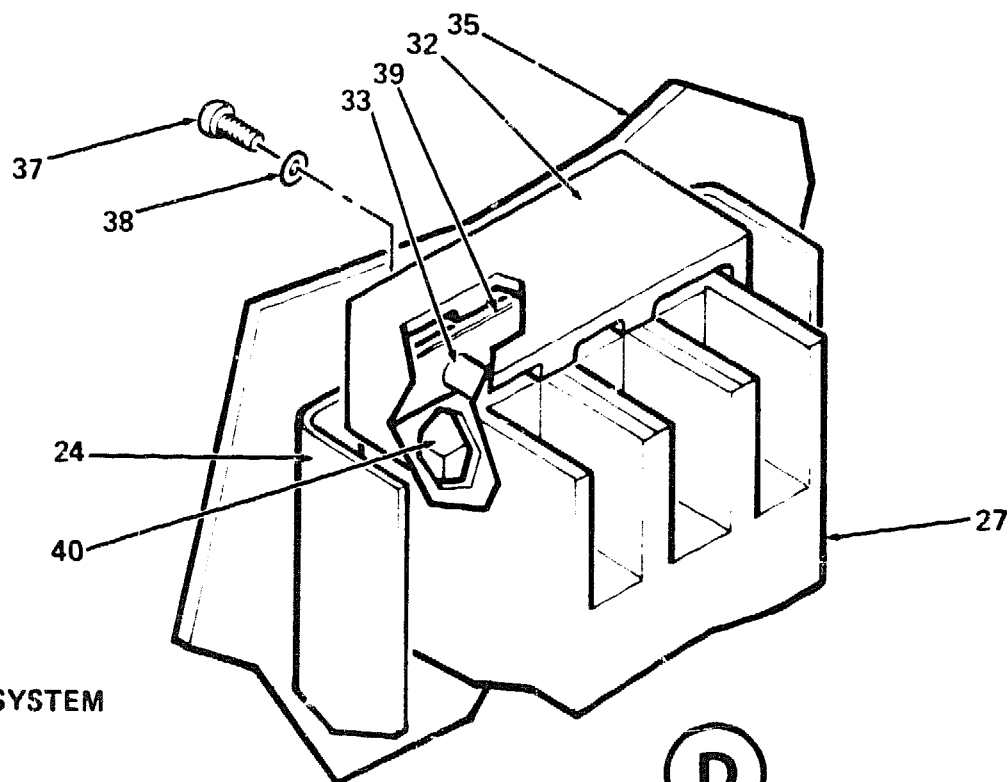
Figure 3. Cabinet Assembly (Sheet 4 of 6)



60 Hz SYSTEM

(C)

8800X-03E

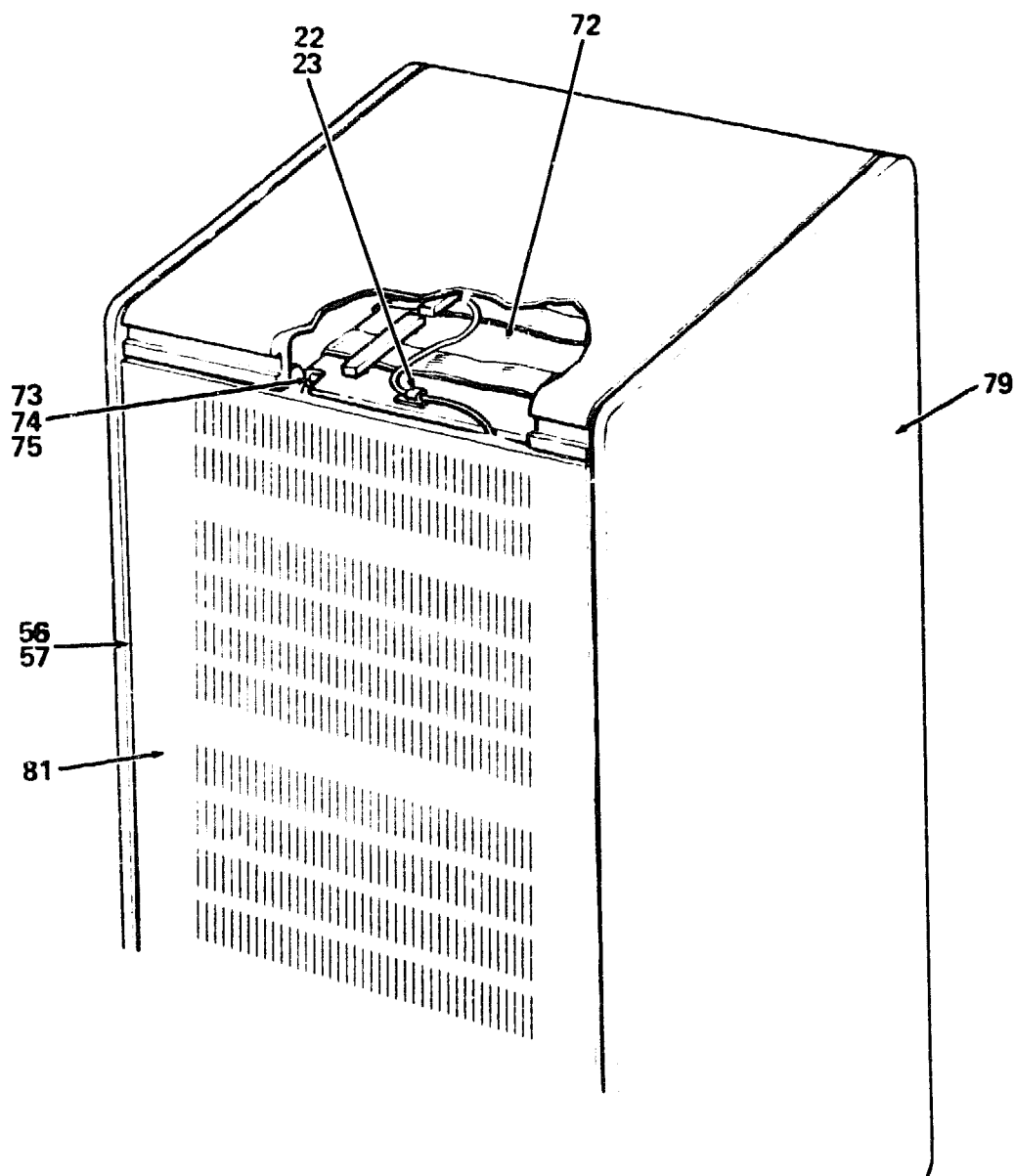


50 Hz SYSTEM

(D)

8800X-03D

Figure 3 Cabinet Assembly (Sheet 5 of 6)



(E)

8800X-03F

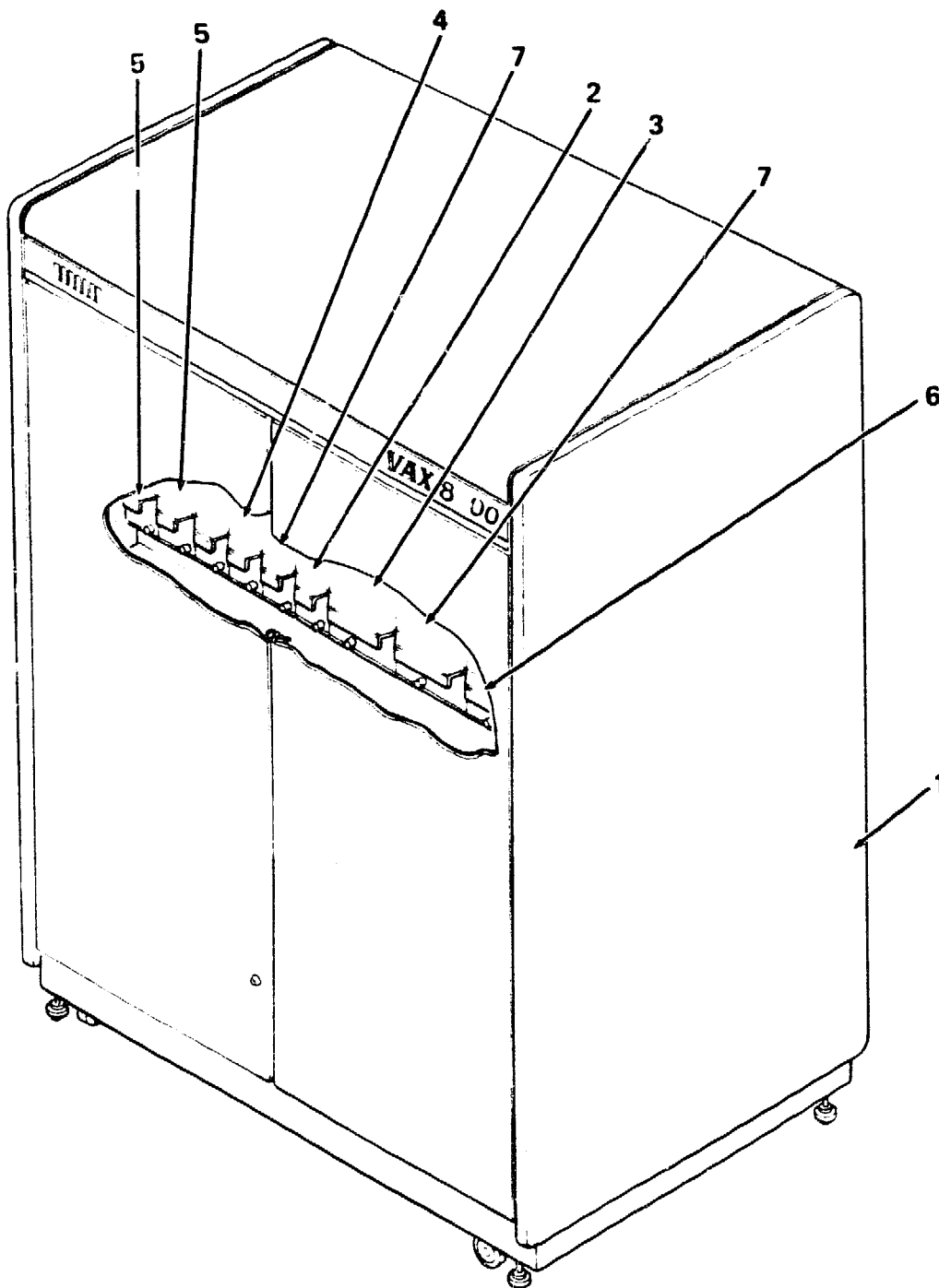
Figure 3. Cabinet Assembly (Sheet 6 of 6)



FIG. & ITEM NO.	DESCRIPTION	D DEC PART NO.	ECO CUT-IN 70-22179 00000	USED ON CODE	REF FIG NO.
3-	CABINET ASSEMBLY (60HZ) CABINET ASSEMBLY (50HZ)	70-22179-01 70-22179-02		AGCJEL BHDKFM	2 2
1	*Frame Assembly, Single Cabinet	70-22181-01			
2	*Plate, Circuit Breaker Mounting	74-26305-01			
3	*Panel, Rear Transformer	74-26289-01			
4	*Transformer, Power (380 416 440V) (50HZ)	16-19654-01		BHDKFM	
5	*Panel, Left Transformer	74-26288-01			
6	*Panel, Right Transformer	74-22453-01			
7	*Screw, Sems Hex Hd No. 10-32 x 1 2	90-09988-05			
8	*Panel, Front Transformer	74-26294-01			
9	*Support, Transformer (50HZ)	74-26303-01		BHDKFM	
10	*Screw, Sems Hex Hd No. 1 4-20 x 1 2	90-09988-00			
11	*Washer, Flat	90-07983-00			
12	*Bracket, Fan Connector	74-26297-01		BHDKFM	
13	*Washer, Flat	90-06664-00			
14	*Screw, Hex Hd No. 3 16 x 3 4	90-00043-15		BHDKFM	
15	*Washer, Split Lock	90-07788-00		BHDKFM	
16	*Washer, Flat	90-09937-00		BHDKFM	
17	*Nut, Kep No. 1 4-20	90-08203-00			
18	*Panel, Bottom Floor (50HZ)	74-26284-01		BHDKFM	
19	*Screw, Phl Flat Hd No. 10-32 x 5 8	90-06073-02			
20	*Tie, Cable	90-07031-00			
21	*Angle, Cover	74-26309-01			
22	*Mount, Cable Tie	90-07867-00			
23	*Tie, Cable	90-07880-00			
24	*Shelf, Circuit Breaker	74-26296-01			
25	*Washer, Flat	90-08415-00			
26	*Rivet	90-09595-00			
27	*Circuit Breaker 480V 50A (deleted)	12-20083-02		AGCJEL	
	*Circuit Breaker 480V 50A (added)	12-20083-05	00003	AGCJEL	
	*Circuit Breaker 480V 30A (deleted)	12-20083-03		BHDKFM	
	*Circuit Breaker 480V 30A (added)	12-20083-03	00003	BHDKFM	
28	*Terminal Block Assembly	12-19705-05		BHDKFM	
29	*Terminal Block Assembly	12-19705-07		BHDKFM	
30	*Panel, Terminal Board	74-32128-01		BHDKFM	
31	*Bracket, Back Wall	74-26295-01			
32	*Deflector, Arc Shoot	74-26298-01		BHDKFM	
33	*Spacer, Hex	90-06818-00			
34	*Line Filter Assembly (50HZ)	70-22569-01		BHDKFM	
35	*FAN PANEL ASSEMBLY	70-19886-00			22
36	*Panel, Circuit Breaker (60HZ)	74-26285-01		AGCJEL	
37	*Screw, Sems Phl Hd No. 8-32 x 5 8 (deleted)	90-00049-05			
	*Screw, Sems Phl Hd No. 8-32 x 5 8 (added)	90-10174-02	00003		
38	*Washer, Flat	90-06659-00			
39	*Isolator, Arc Shoot	74-26299-01			
40	*Seal, Foam	74-26310-01		AGCJEL	
41	*Line Filter Assembly (60HZ)	70-22173-01		AGCJEL	

FIG. & ITEM NO.	DESCRIPTION	D DEC PART NO.	ECO CUT-IN 70-22179 00000	USED ON CODE	REF FIG NO.
42	*Screw, Sems Hex Hd No. 6-32 x 1/2	90-06453-00			
43	*Panel, Top Transformer	74-26292-01			
44	*Cover, Dranetz Safety	74-33114-01			
45	*Circuit Breaker 250V 2A	12-20936-01			
46	*Screw, Sems Phi Pan Hd No. 8-32 x 1 4	90-10174-01			
47	*Bumper	90-09567-00			
48	*Cable Assembly (60HZ)	17-01052-01		AGCJEL	
	*Cable Assembly (50HZ)	17-01051-01		BHDKFM	
49	*Tie, Cable	90-09617-00			
50	*Harness Assembly, Wire	17-01040-01			
51	*Screw, Phi Flat Hd No. 4-40 x 1 2	90-06010-02			
52	*Panel Switch	74-30524-01			
53	*Inducer, Ground	16-25106-01			
54	*Harness Assembly, Wire	17-01195-01		AGCJEL	
	*Harness Assembly, Wire	17-01193-01		BHDKFM	
55	*Screw, Hex Hd No. 1 4-20 x 1 2	90-06241-09			
56	*Envelope	99-07690-01			
57	*Cable Assembly W Wrist Strap	12-24023-01			
58	*Screw, Hex Hd No. 1 4-20 x 1 2	90-06243-09			
59	*Washer, External Tooth Lock No. 1 4	90-06724-00			
60	*Terminal Block (30 Position)	12-19705-03		AGCJEL	
61	*Panel, Bottom Floor (60HZ)	74-26290-01		AGCJEL	
62	*Support, Floor (60HZ)	74-26304-10		AGCJEL	
63	*Screw, Hex Hd No. 1 4-20 x 1 2	90-09988-00			
64	*Bulkhead Feed Thru Assembly	12-16272-01			
65	*Panel, Double Sub	74-26407-01			
66	*Grommet	90-09718-02			
67	*Screw, Sems Phi Pan Hd No. 4-40 x 3 8	90-09643-02			
68	*Gasket Assembly	70-19605-11			
69	*Clip, Nylon	12-21535-01			
70	*Gasket Assembly	70-19605-16			
71	*Gasket Assembly	70-19605-23			
72	*Cable Tray Assembly	70-23086-01			
73	*Bracket, Cable Tray	74-32408-01			
74	*Rod, Tray Pivot	74-32407-01			
75	*Retainer, U-Nut No.10-32	90-07786-00			
76	*Bracket, BBU Bottom	74-32573-01			
77	*Bracket, BBU Side	74-31334-01			
78	*Bracket, BBU Top	74-32572-01			
79	*Panel Assembly, End	70-19485-00			
80	*Cover, Top Weldment	70-19497-04			
81	*Door Assembly, Rear	70-22172-01			
82	*Door Assembly, Front	70-22168-01			
83	*Panel Assembly, Kick	70-21704-02			
84	*Jumper Assembly, Ground	17-01176-01			
85	*Screw, Hex Hd No. 1 4-20 x 1.0 (added)	90-09988-14	00003		

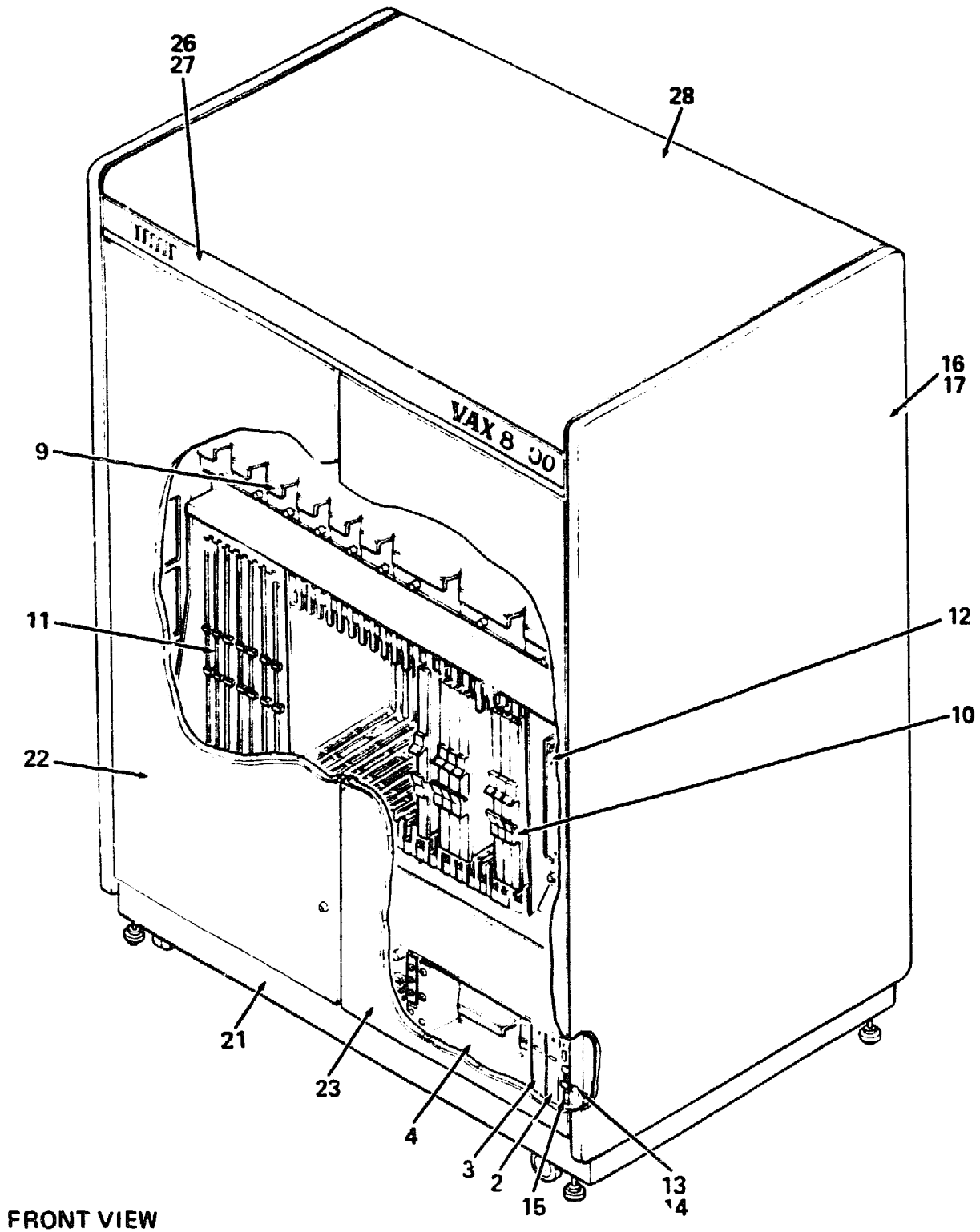
FIG. & ITEM NO.	DESCRIPTION	D DEC PART NO.	ECO CUT-IN 70-22179 00000	USED ON CODE	REF FIG NO.
	CABLES (Not Shown)				
	*Jumper Cable Assembly (Brown)	17-01057-01			
	*Jumper Cable Assembly (Black)	17-01057-02			
	*Jumper Cable Assembly (Black White)	17-01057-03			
	*Jumper Assembly	17-01059-01			
	*Jumper Assembly	17-01059-02			
	*Jumper Assembly	70-20365-02			
	*Jumper Assembly	70-20347-3C			
	*Jumper Assembly	70-20347-3M			
	*Jumper Assembly	70-20346-3A			
	*Jumper Assembly	70-20346-3D			
	*Jumper Assembly	70-20345-3C			
	*Harness Assembly	17-01051-01			
	*Harness Assembly. Wire	17-01342-01			
	*Harness Assembly. Wire	17-01211-01			
	*Jumper Wire Assembly	70-19888-0K			
	ABELS (Not Shown)				
	*Label. "Stability"	36-22062-01			
	*Label. "Danger High Voltage"	36-10267-00			
	*Label. "Designation"	33-25977-01			
	*Label. "Operating Voltage"	36-21405-01		BHDKFM	
	*Label. "Front End Interconnect 60HZ"	36-24821-01		AGCJEL	
	*Label. "Front End Interconnect 50HZ"	36-24821-02		BHDKFM	



8800X-04

Figure 4. Cabinet Assembly (Dual CPU)

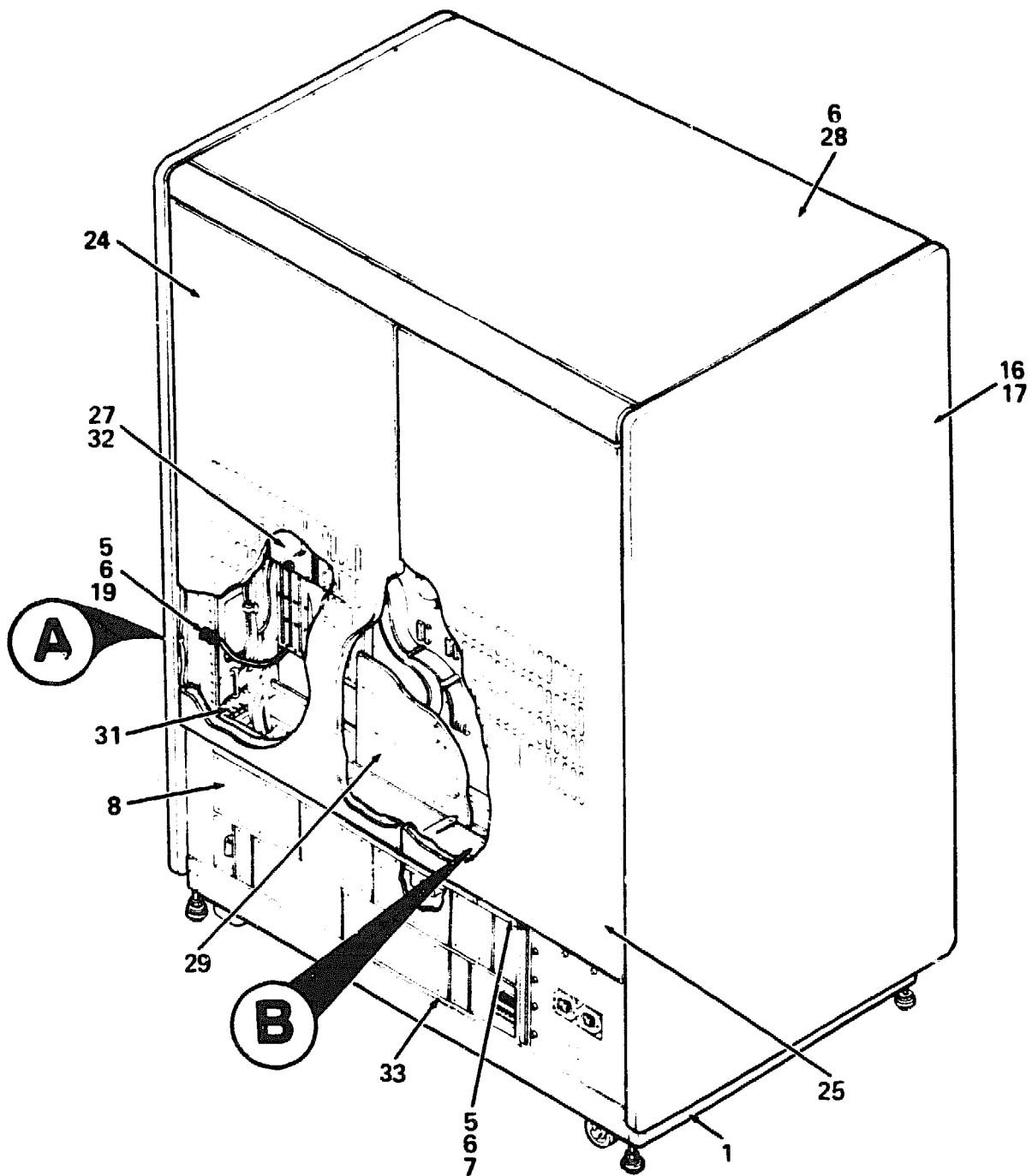
FIG. & ITEM NO.	DESCRIPTION	C DEC PART NO.	ECO CUT-IN 87XBA 00000	USED ON CODE	REF FIG NO.
4-	CABINET ASSEMBLY (DUAL CPU) (60HZ)	87XBA-XA		ACE	1
	CABINET ASSEMBLY (DUAL CPU) (50HZ)	87XBA-XB		BDF	1
	CABINET ASSEMBLY (DUAL CPU) (60HZ)	87XBA-XC		GJL	1A
	CABINET ASSEMBLY (DUAL CPU) (50HZ)	87XBA-XD		HKM	1A
1	*CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	70-22109-01		ACE	5
	*CABINET ASSEMBLY (DUAL) (50HZ) (added)	70-22109-05	00002	ACE	5
	*CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	70-22109-02		BDF	5
	*CABINET ASSEMBLY (DUAL) (50HZ) (added)	70-22109-06	00002	ACE	5
	*CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	70-22109-03		GJL	5
	*CABINET ASSEMBLY (DUAL) (50HZ) (added)	70-22109-07	00002	ACE	5
	*CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	70-22109-04		HKM	5
	*CABINET ASSEMBLY (DUAL) (50HZ) (added)	70-22109-08	00002	ACE	5
2	*EMM Assembly, H7188	H7188-AB			
3	*Power Supply, H7180 5 @ 200A Module	H7180-A			
4	*Power Supply, H7187 + -2.5V Module	H7187-A			
5	*Power Supply, H7186 + -5V @ 85A Module	H7186-A			
6	*Power Module, H7189 BIP	H7189-A			
7	*Module Set, CPU W/ Memory Controller	KA88-AA			
	*Module Set, CPU W/O Memory Controller	KA88-AB		G-M	
	MODULES (Not Shown)				
	*Module Kit, BI Channel	DB88-AA			
	*Module, 4 MB Memory (deleted)	MS88-AA	00001		
	*Module, NMI Load	F1013-00			
	CABLES (Not Shown)				
	*Power Cord	17-00442-17			
	*Harness Assembly, Wire	17-01198-01			
	KEY (Not Shown)				
	*Key, Cabinet Door (Not Shown)	12-26339-01			



FRONT VIEW

8800X-05

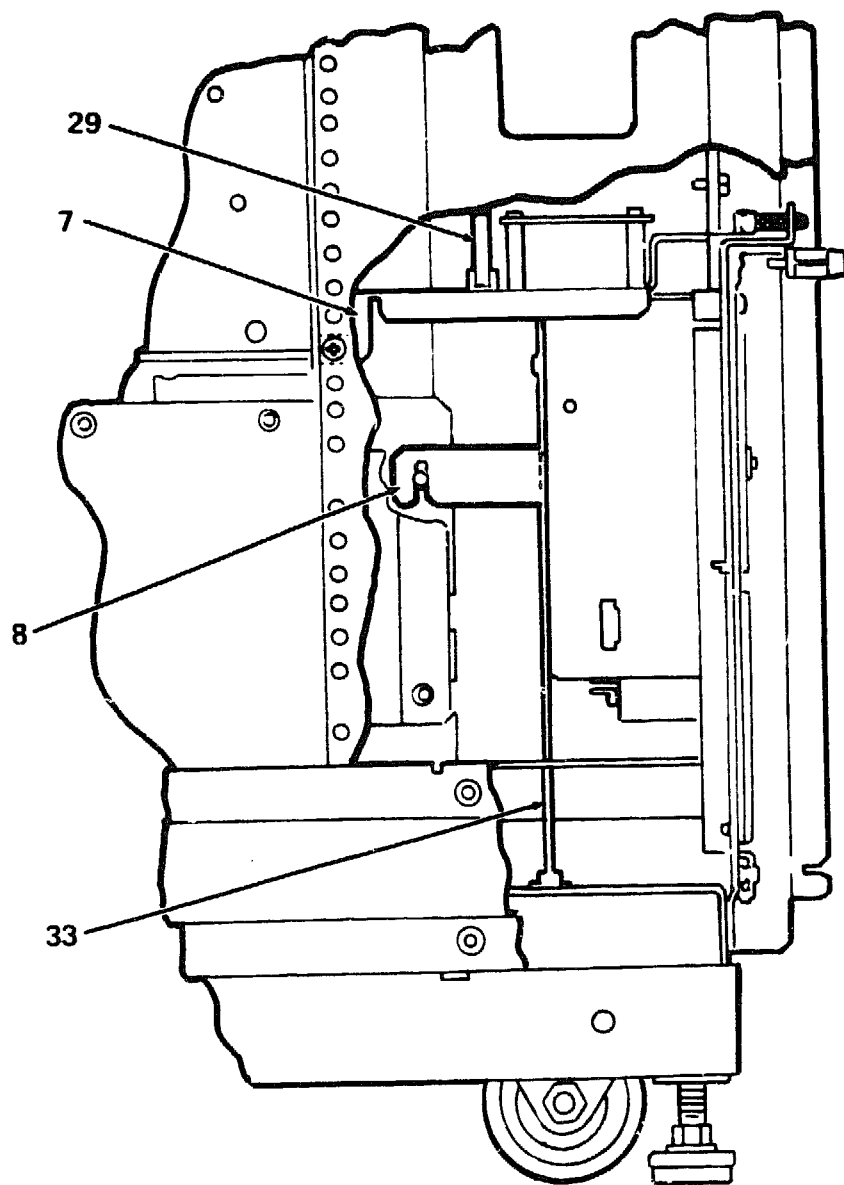
Figure 5. Cabinet Assembly (Sheet 1 of 4)



REAR VIEW

8800X-05A

Figure 5 Cabinet Assembly (Sheet 2 of 4)

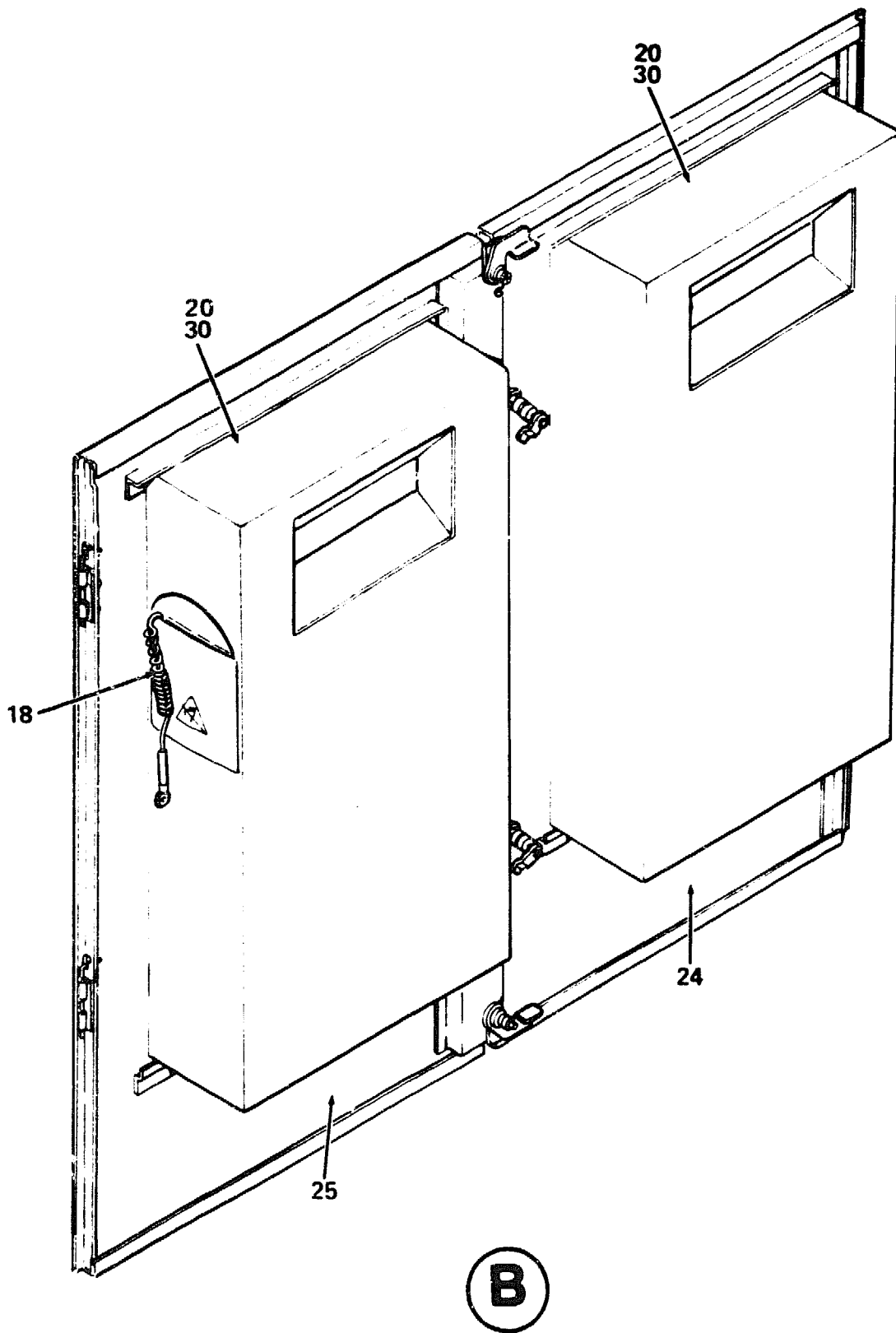


**A**

8800X-05B

Figure 5. Cabinet Assembly (Sheet 3 of 4)



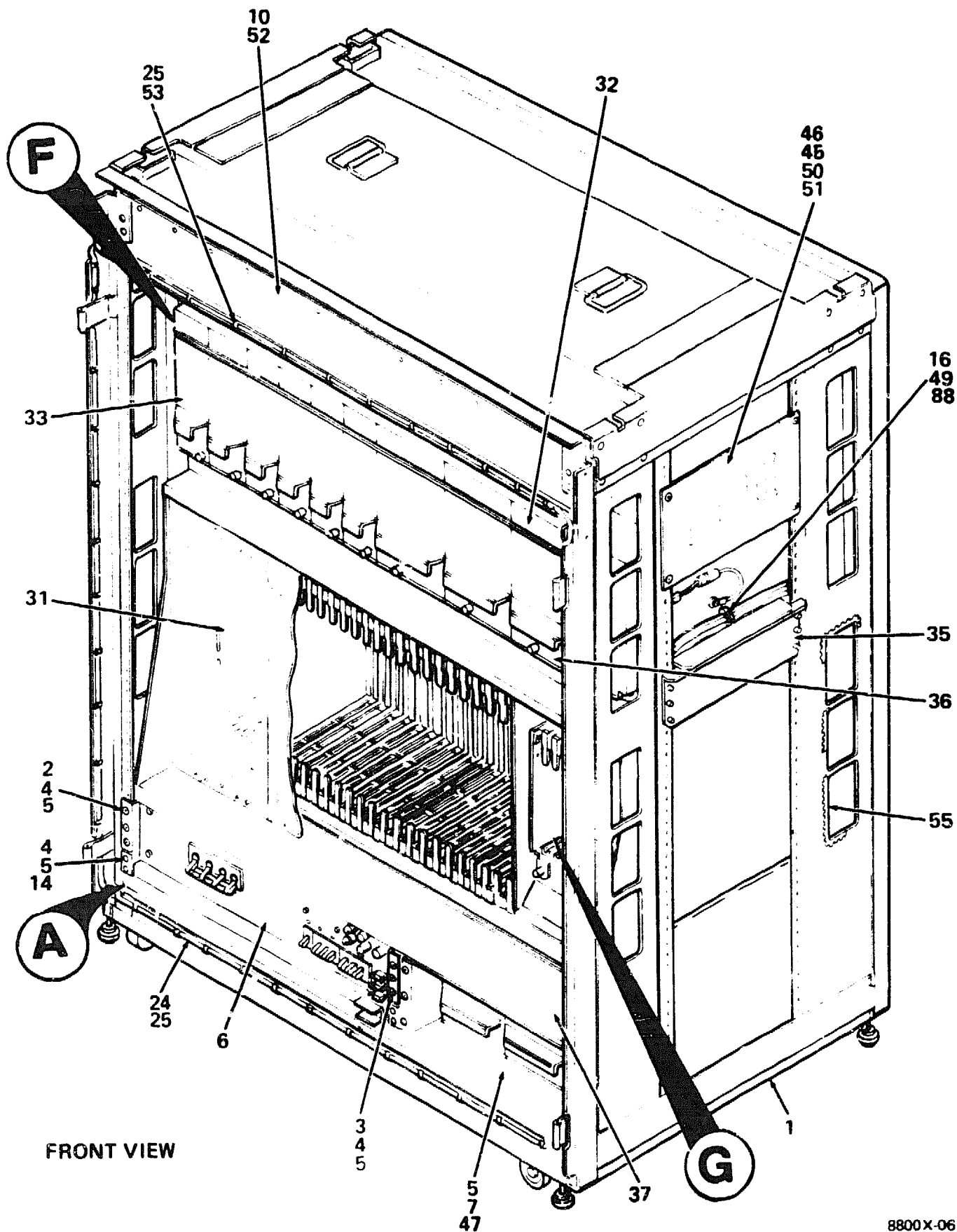


8800X-05C

Figure 5. Cabinet Assembly (Sheet 4 of 4)

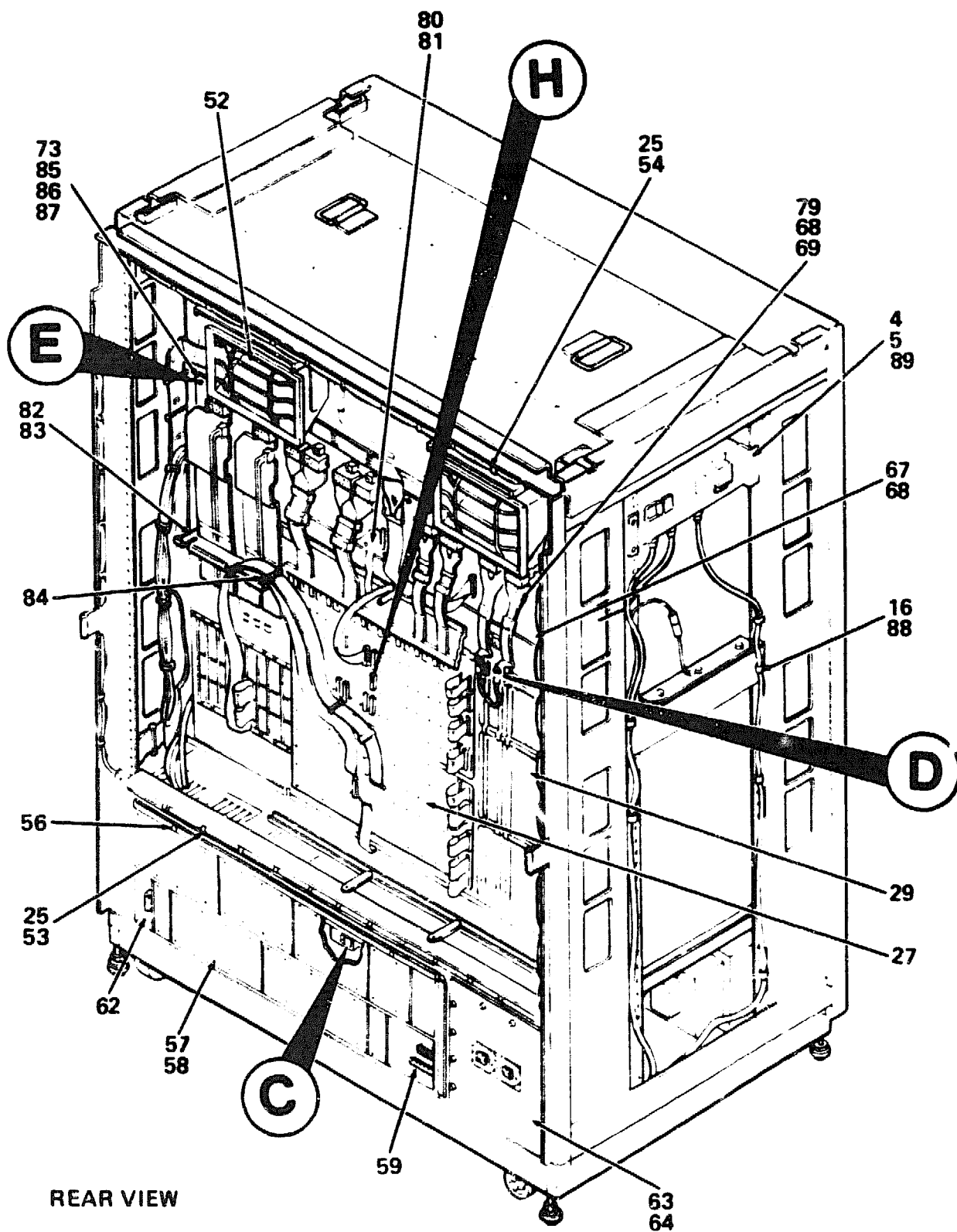
FIG. & ITEM NO.	DESCRIPTION	E DEC PART NO.	ECO CUT-IN 70-22109 00000	USED ON CODE	REF FIG NO.
5-	CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	70-22109-01		ACE	4
	CABINET ASSEMBLY (DUAL) (60HZ) (added)	70-22109-05	00002	ACE	4
	CABINET ASSEMBLY (DUAL) (50HZ) (deleted)	70-22109-02		BDF	4
	CABINET ASSEMBLY (DUAL) (50HZ) (added)	70-22109-06	00002	BDF	4
	CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	70-22109-03		GJL	4
	CABINET ASSEMBLY (DUAL) (60HZ) (added)	70-22109-07	00002	GJL	4
	CABINET ASSEMBLY (DUAL) (50HZ) (deleted)	70-22109-04		HKM	4
	CABINET ASSEMBLY (DUAL) (50HZ) (added)	70-22109-08	00002	HKM	4
1	*CABINET ASSEMBLY (MPS-B+22) (60HZ) (deleted)	70-22108-04		ACEGJL	6
	*CABINET ASSEMBLY (MPS-B+22) (60HZ) (added)	70-22108-09	00002	ACEGJL	6
	*CABINET ASSEMBLY (MPS-B+22) (50HZ) (deleted)	70-22108-08		BDFHKM	6
	*CABINET ASSEMBLY (MPS-B+22) (50HZ) (added)	70-22108-10	00002	BDFHKM	6
2	*Power Assembly, Control & Start-up	H7060-A			
3	*Translator Assembly, N Box	H7062-A			
4	*AC INPUT ASSEMBLY (Old Design)	H7170-A			21
4A	*AC INPUT ASSEMBLY (New Design)	H7170-A			21A
5	*Nut, Retainer No. 10-32	90-07786-00			
6	*Screw, Sems Hex Hd No. 10-32 x 1 2	90-09988-05			
7	*Chassis Baffle Assembly	70-22540-01			
8	*Shield, Panel	74-31753-01			
9	*Module Assembly, Small Blank	70-21639-01			
10	*Module Assembly, Filler	70-21705-01			
11	*Module Assembly, Blank	70-14103-00			
12	*Module Assembly, Filler	70-23091-01			
13	*Panel, Filler	74-31089-01			
14	*Screw, Sems Phi Hd No. 8-32 x 5 8	90-00049-16			
15	*Module, Interface Logic	H7061-A			
16	*Panel Assembly, End	70-19485-00			
17	*Nut, Hex No. 1 4-20	90-08203-00			
18	*Cable Assembly	12-24023-01			
19	*Washer, Flat	90-06664-00			
20	*Nut, Kep 10-32	90-06565-00			
21	*Panel Assembly, Kick	70-21704-01			
22	*DOOR ASSEMBLY, FRONT (LH)	70-22144-01			7
23	*DOOR ASSEMBLY, FRONT (RH)	70-22143-01			8
24	*DOOR ASSEMBLY, REAR (LH)	70-21664-01			10
25	*DOOR ASSEMBLY, REAR (RH)	70-21663-01			9
26	*Logo Panel Assembly (deleted)	70-22896-02			
	*Logo Panel, 8700, 8800 (added)	70-24735-01	00004		
27	*Screw, Phi Flat Hd No. 10-32 x 1 2	90-06073-02			
28	*Cover Assembly, Top	70-19498-04			
29	*Shield, Backplane	74-31744-01			
30	*Muffler, Air Moving	12-22708-01			
31	*Pad, Foam	12-25961-01			
32	*Cover, BI Shield	74-32215-01			
33	*Guide, Shield	74-32462-01			

FIG. & ITEM NO.	DESCRIPTION	E DEC PART NO.	ECO CUT-IN 70-22109 00000	USED ON CODE	REF FIG NO.
5- 34	*Logo Number "1" (added) *Logo Number "4" (added) *Logo Number "7" (added) *Logo Number "8" (added) *Logo Number "9" (added) *Logo Number "0" (added)  LABELS (Not Shown)  *Label, "Caution" *Label, "Cable Routing" *Label, "Cable Table" *Label, "Cable Back-up" *Label, "Warning 300V" *Label, "Danger High Currents" *Label, "Cabinet Usage"	74-35772-01 74-35772-04 74-35772-07 74-35772-08 74-35772-09 74-35772-10       36-25979-01 36-24217-01 36-24218-01 36-24218-02 36-24216-02 36-23543-01 36-26180-02	00004 00004 00004 00004 00004 00004              		



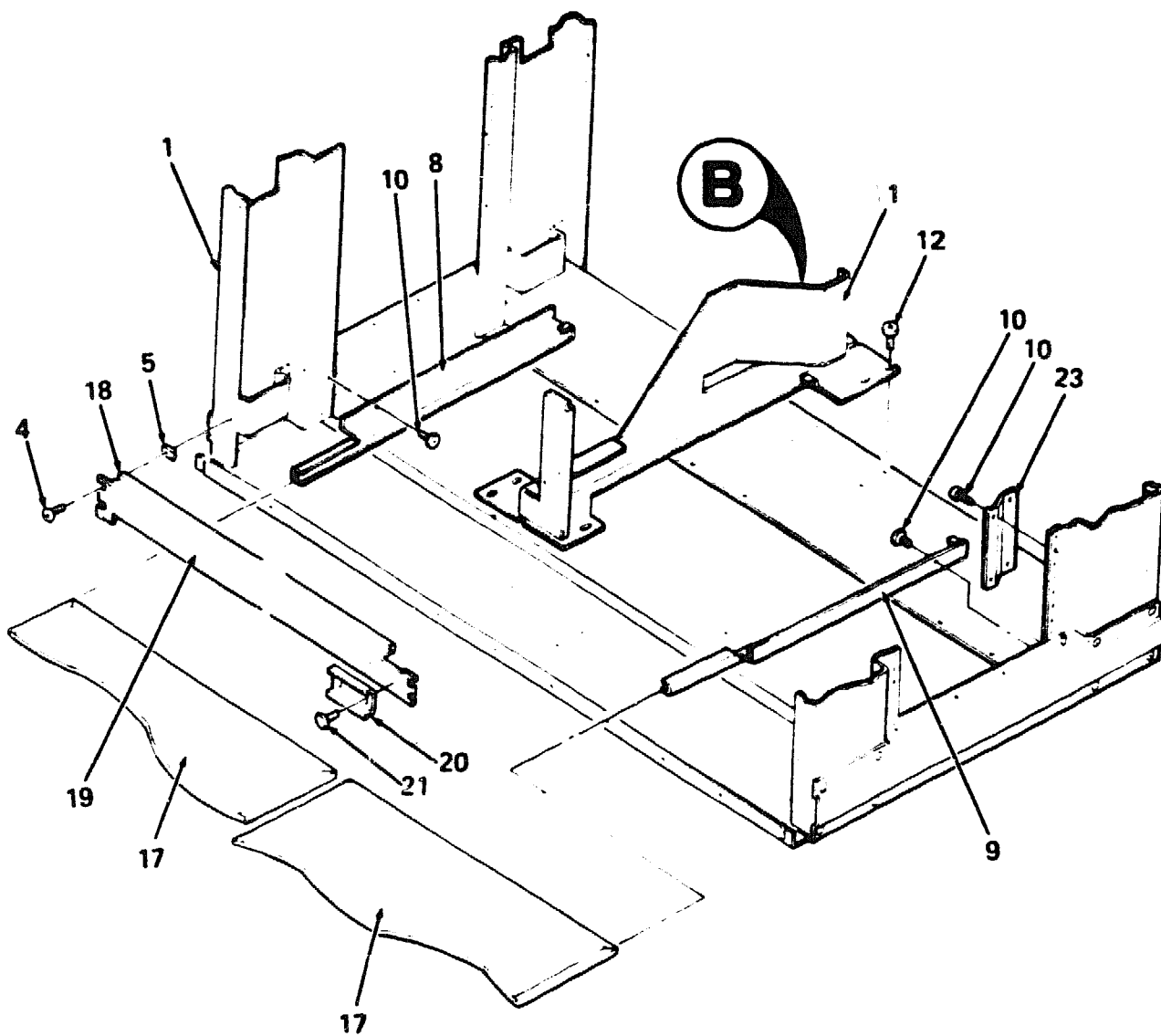
8800X-06

Figure 6. Cabinet Assembly (Sheet 1 of 8)



8300X-06A

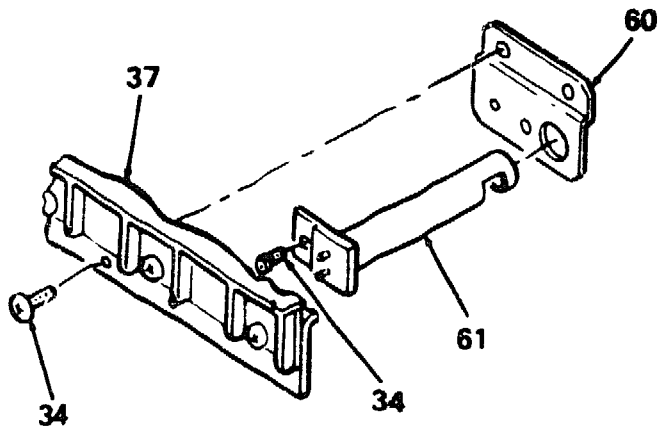
Figure 6. Cabinet Assembly (Sheet 2 of 8)



**A**

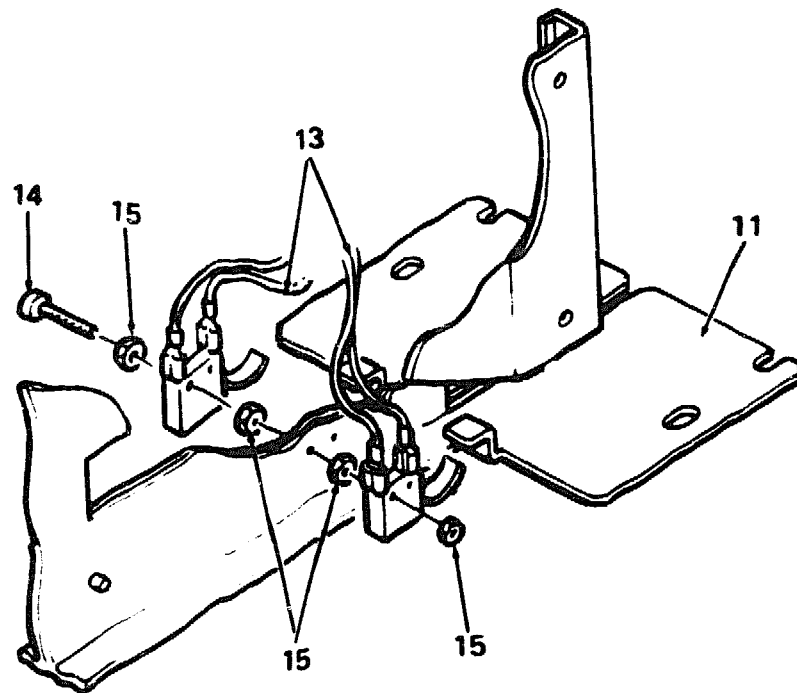
8800 X-06B

Figure 6. Cabinet Assembly (Sheet 3 of 8)



(C)

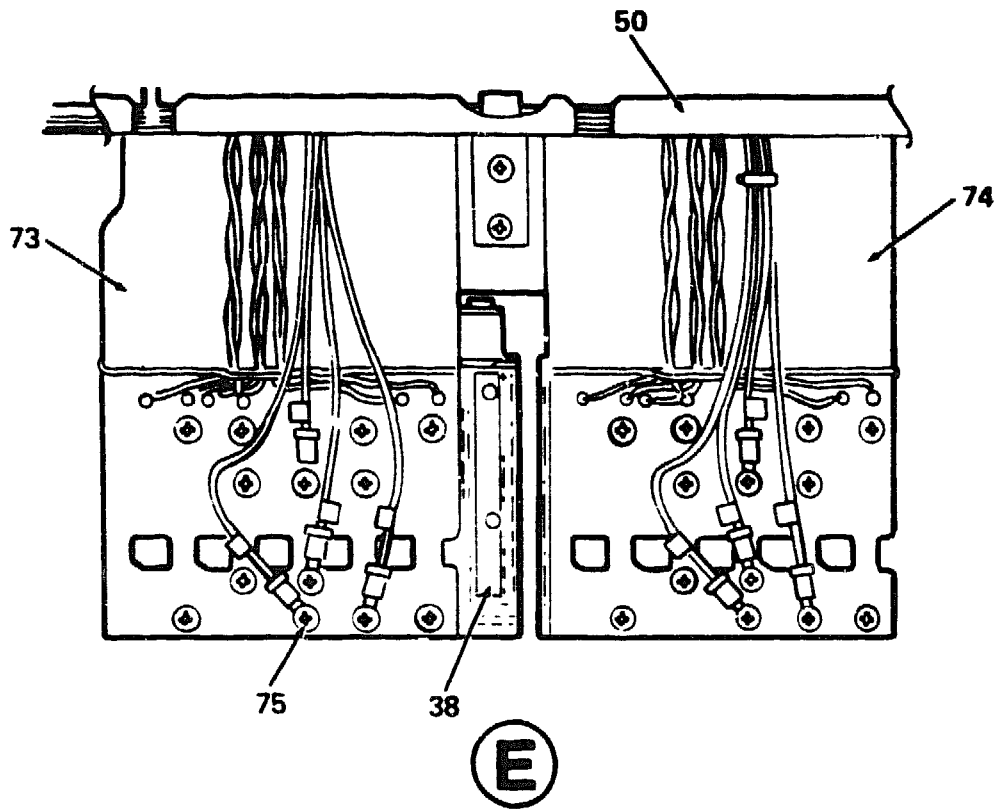
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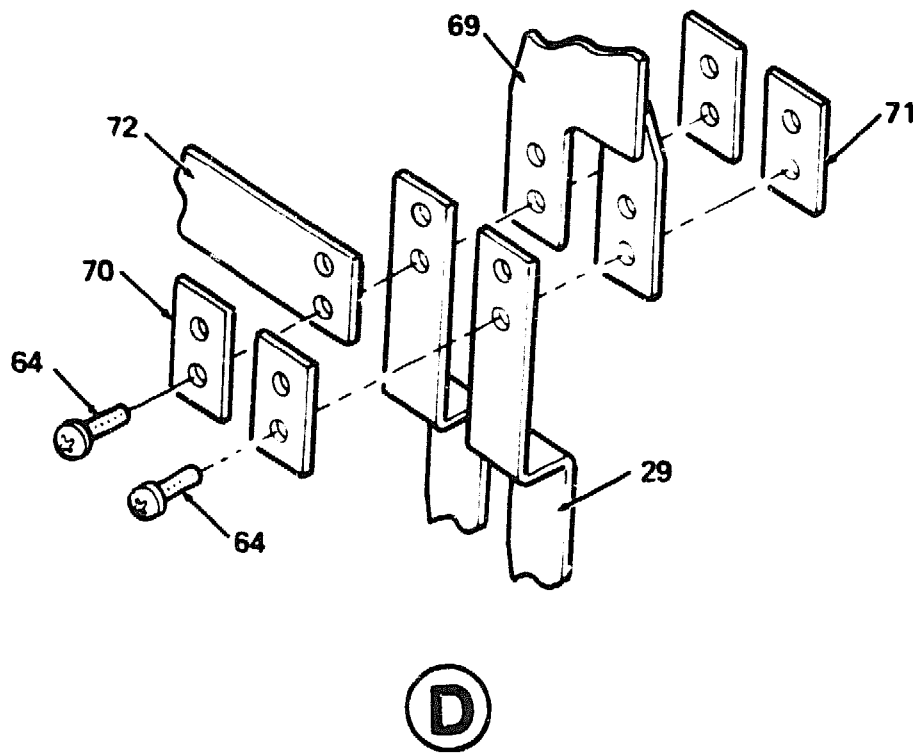
(B)

8800X-06C

Figure 6 Cabinet Assembly (Sheet 4 of 8)



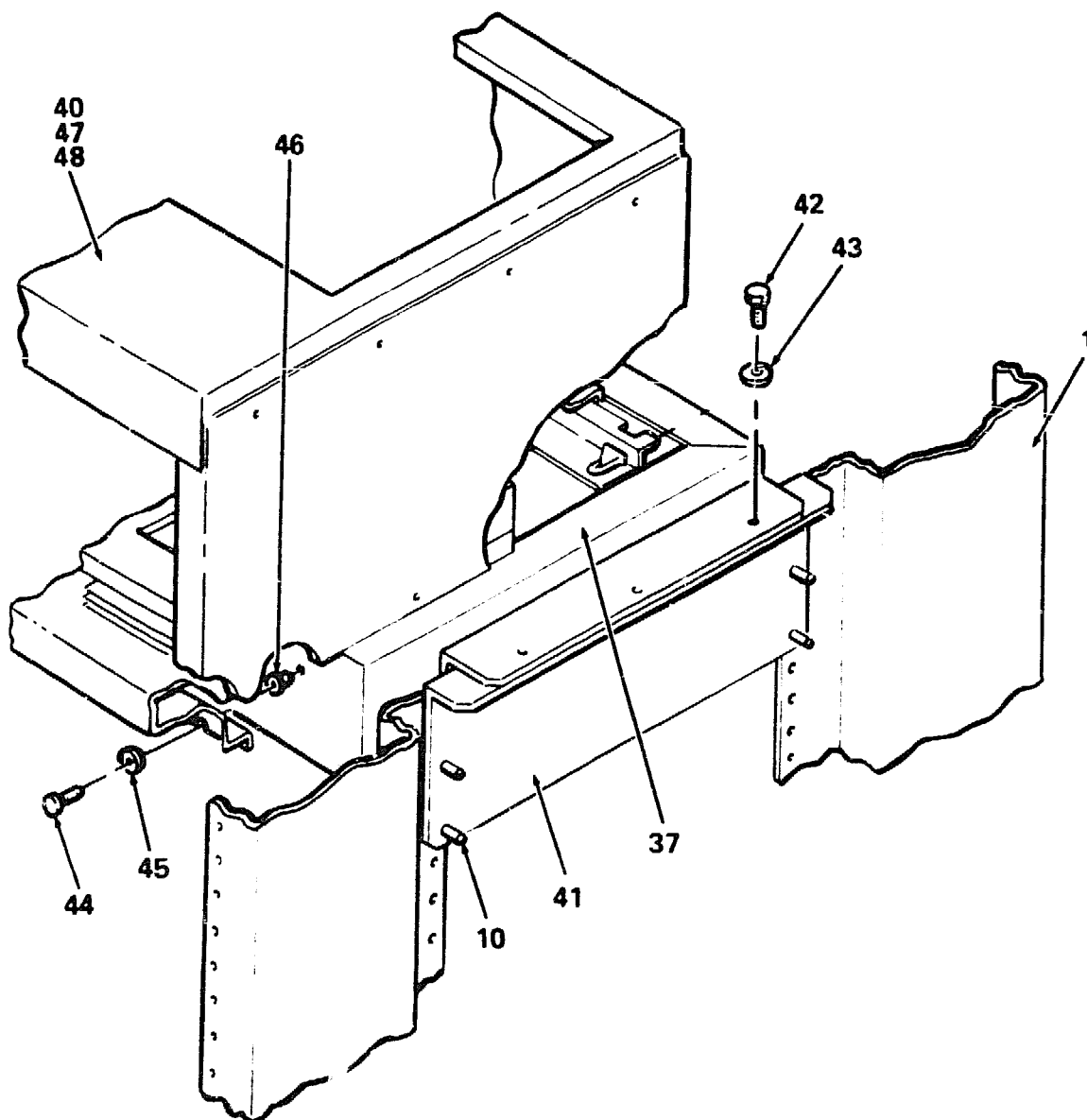
8800X-06F



8800X-06E

Figure 6. Cabinet Assembly (Sheet 5 of 8)

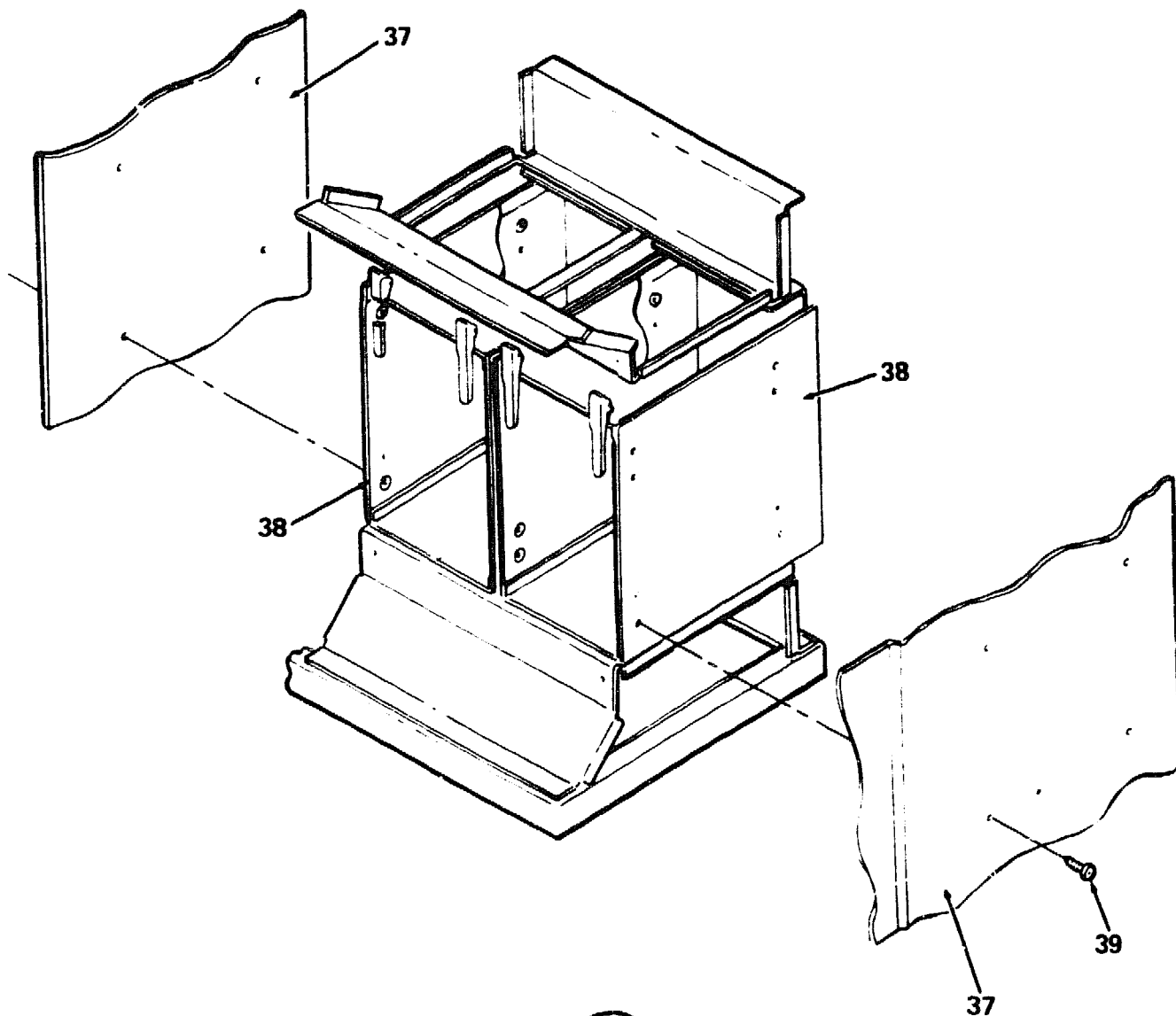




**F**

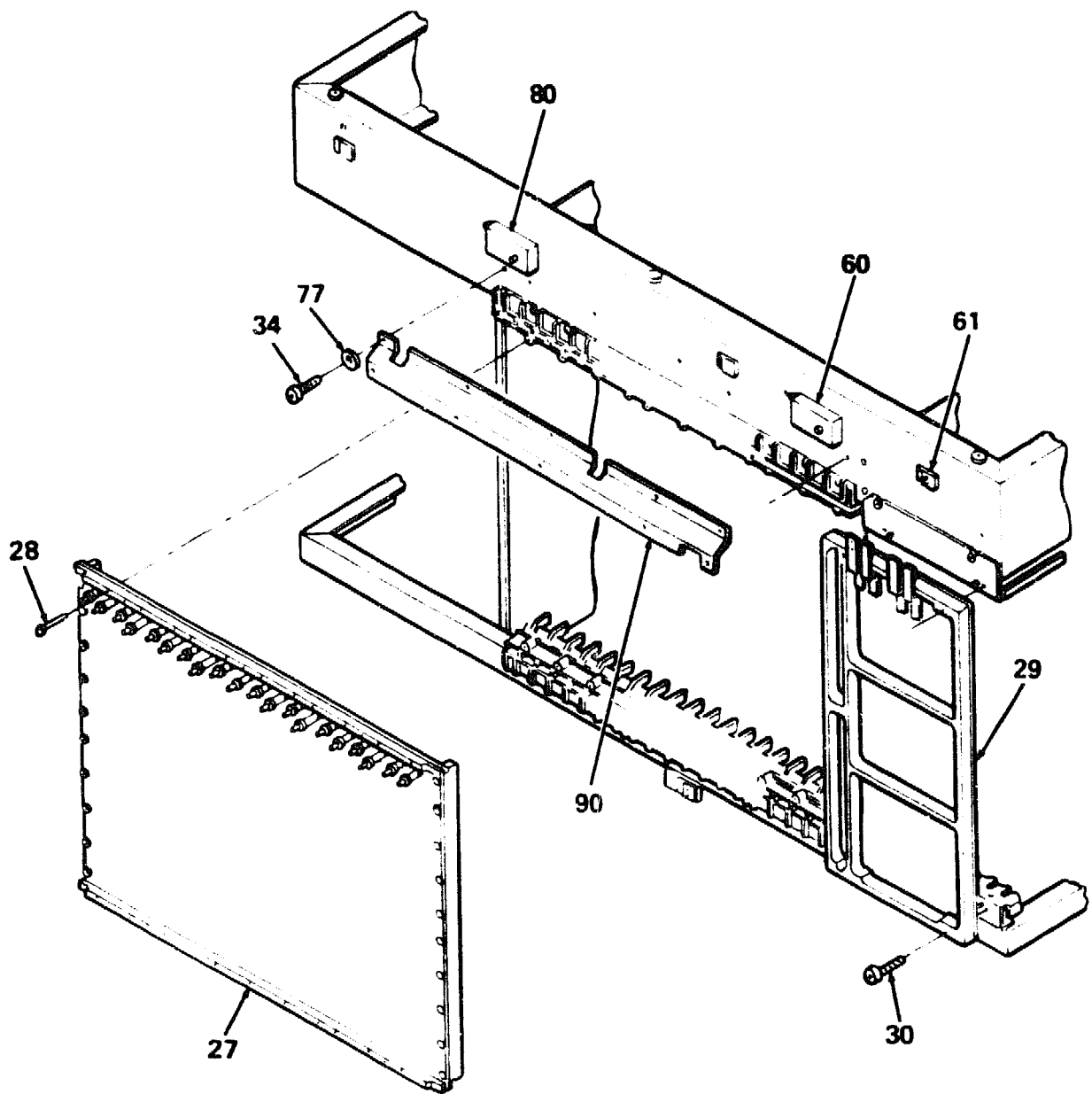
8800X-06G

Figure 6 Cabinet Assembly (Sheet 6 of 8)



8800X-06H

Figure 6. Cabinet Assembly (Sheet 7 of 8)



8800X-06J

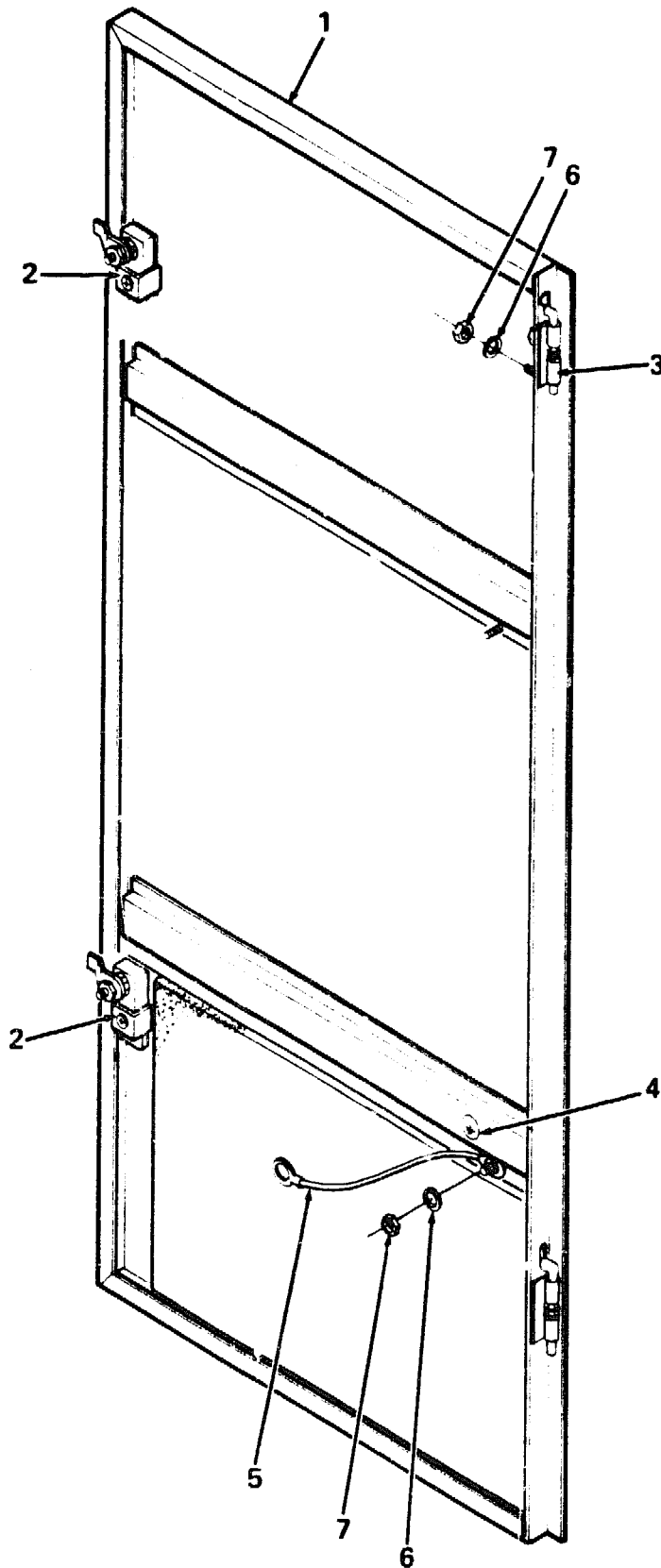
Figure 6 Cabinet Assembly (Sheet 8 of 8)

FIG. & ITEM NO.	DESCRIPTION	C DEC PART NO.	ECO CUT-IN 70-22108 00000	USED ON CODE	REF FIG NO
6-	CABINET ASSEMBLY (60HZ) (deleted)	70-22108-04		ACEGJL	5
	CABINET ASSEMBLY (60HZ) (added)	70-22108-09	00002	ACEGJL	5
	CABINET ASSEMBLY (50HZ) (deleted)	70-22108-08		BDFHKM	5
	CABINET ASSEMBLY (50HZ) (added)	70-22108-10	00002	BDFHKM	5
1	*FRAME ASSEMBLY, DOUBLE BAY	70-21646-01			15
2	*Bracket, Power Controller (LH)	74-31386-02			
3	*Bracket, Power Controller (RH)	74-31386-01			
4	*Screw, Sems Truss Hd No. 10-32 x 1 2	90-09700-00			
5	*Nut, Retaining No. 10-32	90-07786-00			
6	*POWER CONTROLLER, 120 208V, 30A	876-A			11
7	*CHASSIS ASSEMBLY	70-22153-02			12
8	*Bracket, Filter Slide (LH)	74-31117-01			
9	*Bracket, Filter Slide (RH)	74-31117-02			
10	*Rivet	90-00030-21			
11	*Bracket Assembly, Filter	70-22155-01			
12	*Screw, Phi Truss Hd No. 1 4-20 x 1 2	90-10642-01			
13	*Harness Assembly, Wire	17-00765-01			
14	*Screw, Phi Pan Hd No. 2-56 x 1.00	90-06007-01			
15	*Nut, Hex No. 2-56	90-06555-00			
16	*Mount, Cable Tie	90-07867-00			
17	*Filter, Air	12-23034-01			
18	*Foam	90-09544-00			
19	*Panel, Front	74-31116-01			
20	*Bracket, Filter Lock	74-31115-01			
21	*Fastner, Triangle Crown Panel	90-10564-01			
22	*Washer, Split Lock No. 2-56	90-06686-00			
23	*Bracket, Front Mounting	74-31114-01			
24	*Gasket Assembly	70-19605-20			
25	*Clip, Nylon Gasket	12-21535-01			
26	*Nut, Kep No. 4-40 (deleted)	90-06557-00			
	*Spacer, Hex No. 4-40 (added)	90-08496-00	00001		
27	*Backplane Assembly, CPU	70-21696-02			
28	*Screw, Plastic Phi Pan Hd No. 6-32 x 3/8 (deleted)	90-09800-23			
	*Screw, Self-Tap Phi Hd No. 6 x 1.00 (added)	90-09800-18	00002		
29	*Backplane Assembly, Memory	70-21701-01			
30	*Screw, Sems Phi Pan Hd No. 8-32 x 3/8 (deleted)	90-10174-02			
	*Screw, Self-Tap Phi Hd No. 8 x 1.00 (added)	90-00062-33	00002		
31	*Door, Card Cage	74-30603-01			
	*Door, Card Cage	74-30603-02			
32	*Module, Backplane Power (H7189,H7180)	54-16157-02			
33	*Module, Backplane Power (H7186,H7187,H7188)	54-16159-02			
34	*Screw, Sems Phi Pan Hd No. 8-32 x 1 2	90-09545-01			
35	*Bracket, Housing	74-26802-01			

FIG. & ITEM NO.	DESCRIPTION	C DEC PART NO.	ECO CUT-IN 70-22108 00000	USED ON CODE	REF FIG NO.
36	*Card Edge	12-17567-00			
37	*CAGE ASSEMBLY, LOGIC CARD	70-22191-01			13
38	*CAGE ASSEMBLY, CARD(deleted)	H9400-AA		ACEGJL	19
	*CAGE ASSEMBLY, CARD(added)	H9400-AG	00002	ACEGJL	19
	*CAGE ASSEMBLY, CARD(deleted)	H9400-AB		BDFHKM	19
	*CAGE ASSEMBLY, CARD(added)	H9400-AH	00002	BDFHKM	19
39	*Screw, Sems Phi Pan Hd No. 10-32 x 3/8	90-09228-10			
40	*CAGE ASSEMBLY, POWER SUPPLY	70-21676-01			18
41	*Bracket, Cage Frame Mounting	74-30798-01			
42	*Screw, Hex Hd No. 1/4-20 x 3/4	90-06243-09			
43	*Washer, Split Lock No. 1/4	90-07797-00			
44	*Screw, Sems Phi Pan Hd No. 6-32 x 5/8	90-10109-00			
45	*Washer, Flat No. 6	90-06659-00			
46	*Nut, Well No. 6-32	90-10115-00			
47	*Screw, Phi Pan Hd No. 10-32 x 7/16	90-06072-01			
48	Nut, Kep No. 10-32	90-06565-00			
49	*Grommet (deleted)	90-09817-04	00001		
50	*Mounting Plate Assembly	70-23417-01			
51	*Standoff, No. 10-32	90-08841-01			
52	*Blower, 1450CFM, 208V	12-22307-01		ACEGJL	
	*Blower, 1450CFM, 208V	12-22307-07		BDFH KM	
53	*Gasket Assembly	70-19605-23			
54	*Gasket Assembly	70-19605-19			
55	*Grommet (deleted)	90-07036-00			
	*Grommet (added)	12-25469-01	00001		
56	*Bumper, Door Stop	12-23079-02			
57	*Bulkhead Assembly	70-22161-01			
58	*Rivet	90-10359-02			
59	*PANEL ASSEMBLY, CONSOLE DISTRIBUTION	70-21700-01			16
60	*Bracket, Sensor	74-30763-01			
61	*Thermistor, Temperature	12-19526-01			
62	*Panel Assembly, Ethernet	70-22904-01			
63	*POWER OUTLET ASSEMBLY, CONSOLE	70-22532-02			14
64	*Screw, Sems Phi Pan Hd No. 6-32 x 5/16	90-09701-00			
65	*Standoff, Hex No. 8-32	90-00001-34			
66	*Screw, Phi Truss Hd No. 8-32 x 5/8	90-06040-03			
67	*Cable Assembly, Multilayer Bus	17-00664-01			
68	*Screw, Phi Pan Hd No. 6-32 x 1/2 (deleted)	90-06024-01			
	*Screw, Phi Pan Hd No. 6-32 x 5/8 (added)	90-06025-01	00002		
69	*Cable Assembly, Wire Buss	17-00663-01			
70	*Plate, Strap	74-30607-01			

FIG. & ITEM NO.	DESCRIPTION	C DEC PART NO.	ECO CUT-IN 70-22108 00000	USED ON CODE	REF FIG NO.
71	*Plate, Strap W/Insert	74-30607-02			
72	*Cable Assembly, Power Buss	17-00659-01			
73	*Flex Assembly, BI-0	70-22894-01			
74	*Flex Assembly, BI-1	70-22893-01			
75	*Screw, Sems Phi Pan Hd No. 6-32 x 1 4	90-10174-00			
76	*Screw, Sems Phi Pan Hd No. 6-32 x 3 8 (deleted)	90-09984-00			
	*Screw, Self-Tap Phi Hd No. 6 x 1 2 (added)	90-00063-13	00002		
77	*Washer, Flat	90-06664-00			
78	*Washer, Flat	90-06662-00			
79	*Screw, Sems Phi Pan Hd No. 8-32 x 1 2 (deleted)	90-09984-11			
	*Screw, Self-Tap Phi Hd No. 8 x 1 2 (added)	90-00063-24	00002		
80	*Sensor, Air Flow W LED	12-22805-02			
81	*Screw, Phi Flat Hd No. 8-32 x 3 8	90-06037-02			
82	*Bracket, Cable	74-31527-01			
83	*Screw, Sems Phi Pan Hd No. 8-32 x 1 4	90-09642-00	00002		
84	*Clip, Cable (deleted)	12-18912-05			
	*Tie, Cable (added)	90-07032-00	00001		
85	*Standoff, Hex No. 6-32	90-00001-40			
86	*Washer, Flat	12-20317-02			
87	*Standoff, Hex	90-00001-42			
88	*Tie, Cable	90-07880-00			
89	*BOX ASSEMBLY, AC DISTRIBUTION	70-19899-01			17
90	*Bracket, Buss Bar	74-32236-01			

FIG. & ITEM NO.	DESCRIPTION	C DEC PART NO.	ECO CUT-IN 70-22108 00000	USED ON CODE	REF FIG NO.
	CABLES/HARNESS/JUMPERS (Not Shown)				
	*Cable Assembly	70-08288-3F			
	*Power Cord Assembly	17-00442-17			
	*Cable Assembly, Flat	17-00973-01			
	*Cable Assembly, Flat	17-00974-01			
	*Cable Assembly, Flat	17-00657-01			
	*Cable Assembly	17-00764-01			
	*Cable Assembly	17-00655-01			
	*Cable Assembly (Shielded)	17-00638-03			
	*Cable Assembly, Flat	17-00652-01			
	*Cable Assembly, Transmission Line	17-01172-01			
	*Power Cord Assembly	17-01073-01			
	*Cable Assembly	17-01072-01			
	*Cable Assembly, H7170 Power	70-19874-2D			
	*Cable Assembly, No. 1 NBI	70-21693-01			
	*Cable Assembly	17-01159-01			
	*Cable Assembly, 550HM	17-00555-01			
	*Cable Assembly, Flat Shielded	17-00654-01			
	*Cable Assembly, 125V Power	17-01023-02			
	*Harness Assembly, Wire	17-01080-01			
	*Harness Assembly, Wire	17-00653-01			
	*Harness Assembly, Wire	17-00768-01			
	*Harness Assembly, Wire	17-00767-01			
	*Harness Assembly, Wire	17-01194-01			
	*Harness Assembly, Wire	17-01077-01			
	*Harness Assembly, Wire	17-01081-01			
	*Harness Assembly, Wire	17-01076-01			
	*Harness Assembly, Wire	17-01077-02			
	*Harness Assembly, Wire	17-01071-01			
	*Harness Assembly, Wire	17-01068-02			
	*Jumper Assembly	17-01212-01			
	*Jumper Assembly	17-01124-01			
	*Cable Assembly (added)	17-01176-01	00002		

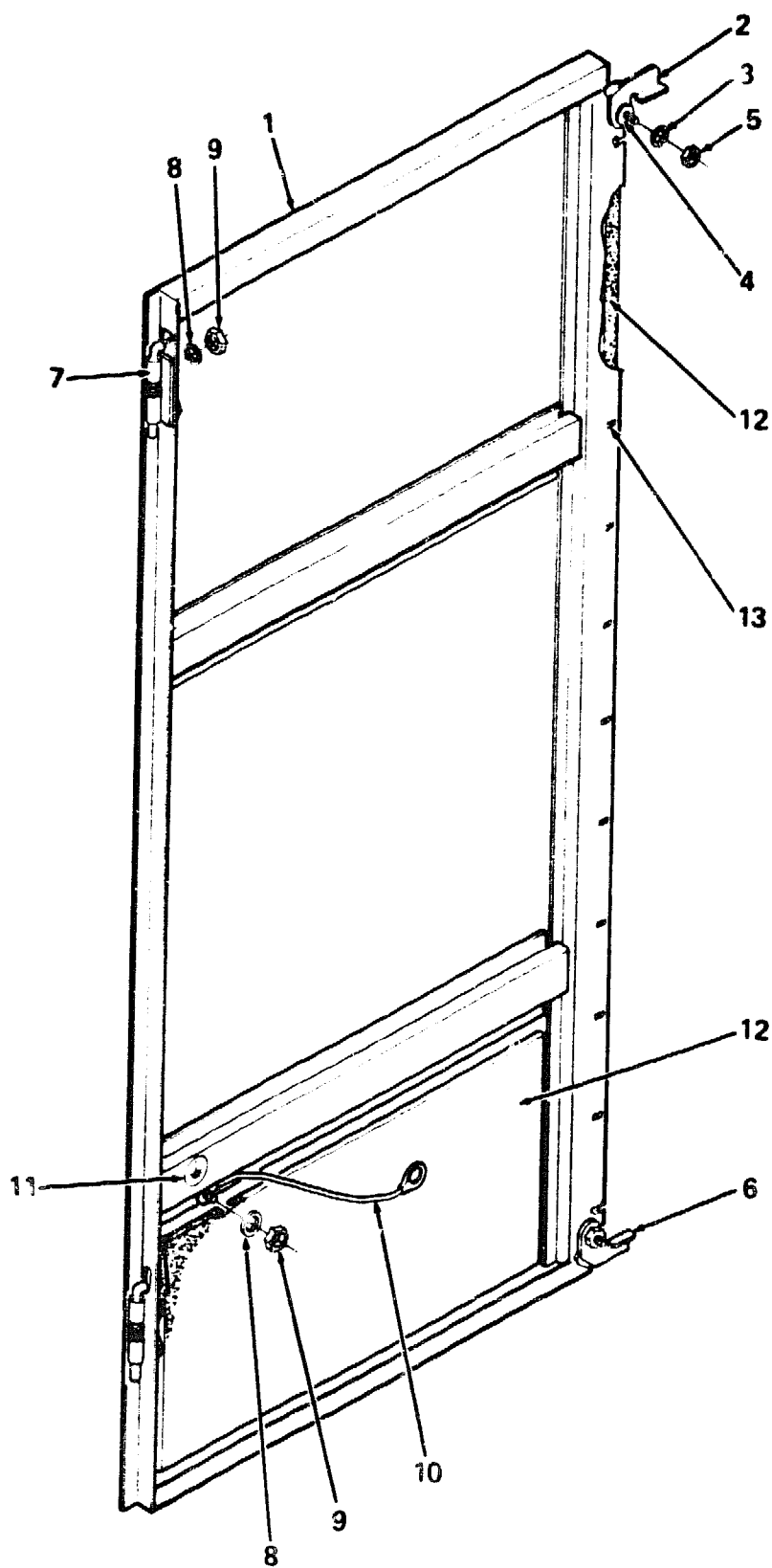


8800X-07

Figure 7. Door Assembly, Front (LH)



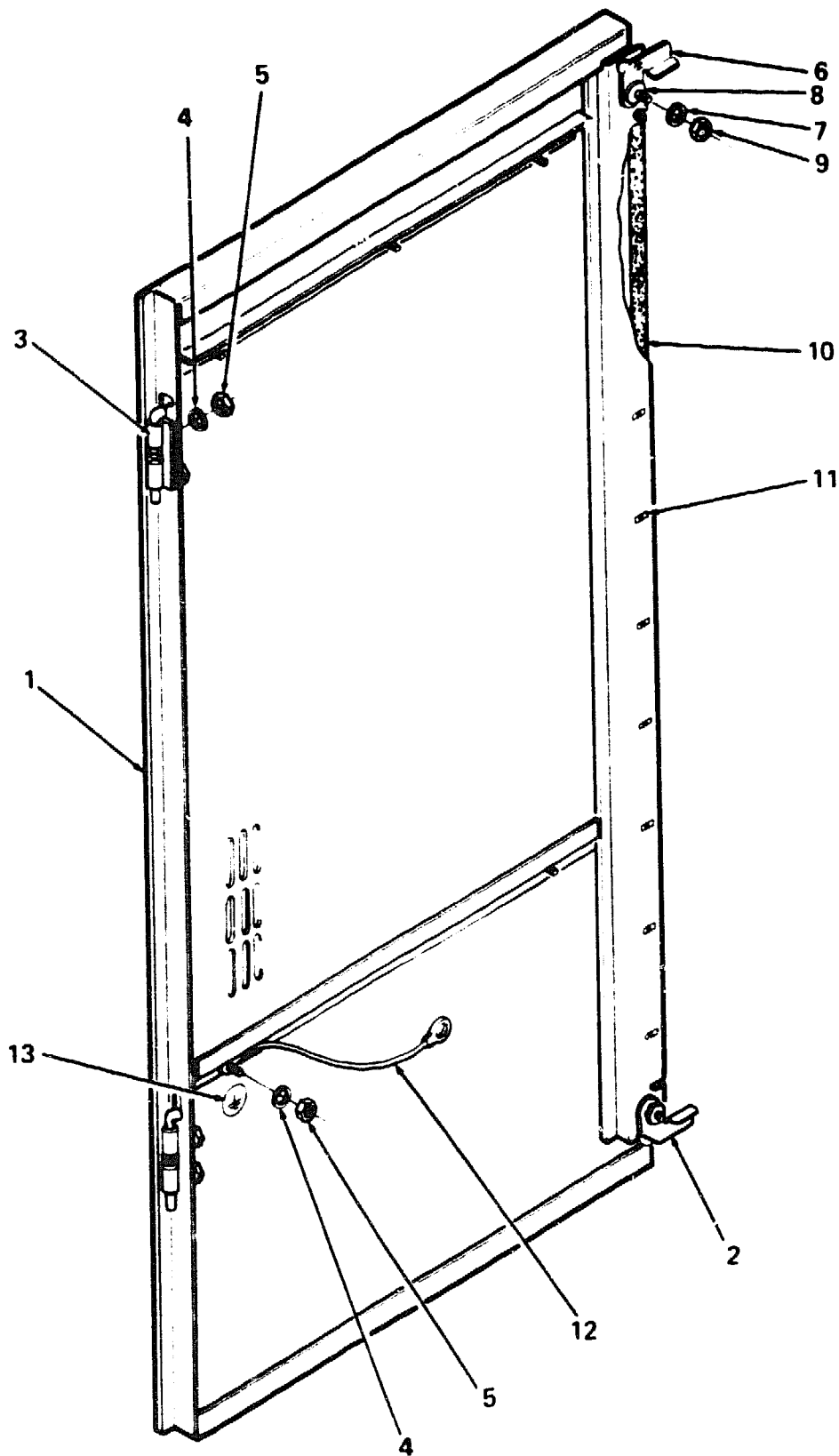
FIG. & ITEM NO.	DESCRIPTION	B DEC PART NO.	ECO CUT-IN 70-22144 00001	USED ON CODE	REF FIG NO.
7-	DOOR ASSEMBLY, FRONT (LH)	70-22144-01			5
1	*Weldment, Front Door (LH)	70-22142-01			
2	*Latch, Turn-Grip Range	12-24095-01			
3	*Hinge, Pull Assembly (LH)	12-20203-01			
4	*Label, "Ground"	36-13272-00			
5	*Ground Strap	12-13756-07			
6	*Washer, Flat No. 10	90-06664-00			
7	*Nut, Kep No. 10-32	90-06565-00			



8800X-08

Figure 8. Door Assembly. Front (RH)

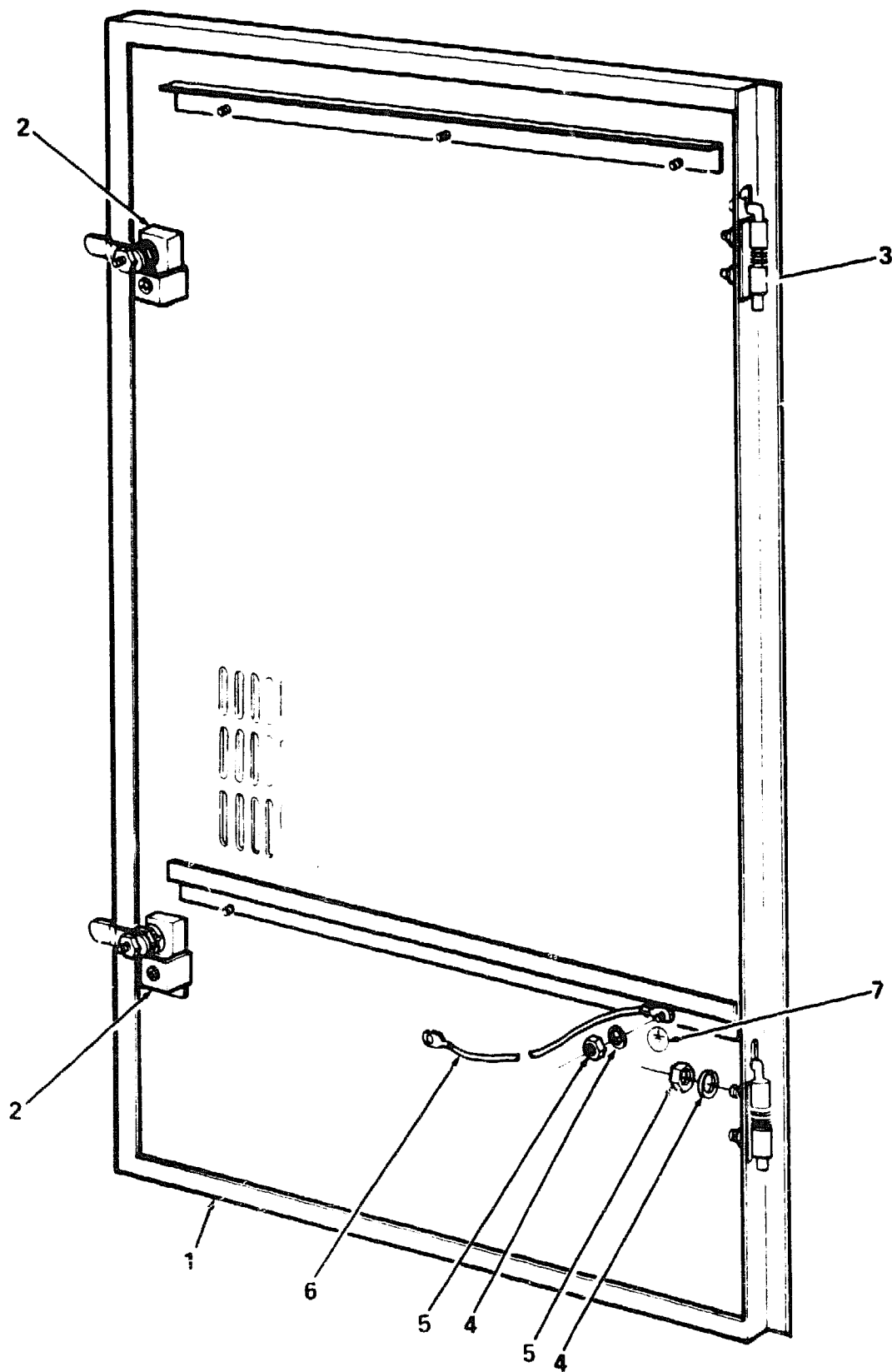
FIG. & ITEM NO.	DESCRIPTION	B DEC PART NO.	ECO CUT-IN 70-22143 00001	USED ON CODE	REF FIG NO.
8-	DOOR ASSEMBLY, FRONT (RH)	70-22143-01			5
1	*Weldment, Front Door (RH)	70-22141-01			
2	*Latch, Door	74-26991-01			
3	*Washer, Spring	90-10440-01			
4	*Pivot, Latch	74-26992-01			
5	*Nut, Stop NO. 10-32	90-08059-00			
6	*Latch, Door	74-26991-02			
7	*Hinge, Pull Assembly (RH)	12-20203-02			
8	*Washer, Flat	90-06664-00			
9	*Nut, Kep 90-06565-00				
10	*Ground Strap	12-13756-07			
11	*Label, "Ground"	36-13272-00			
12	*Gasket Assembly	70-19605-22			
13	*Clip, Nylon Gasket	12-21535-01			



8800X-09

Figure 9. Door Assembly, Rear (RH)

FIG. & ITEM NO.	DESCRIPTION	B DEC PART NO.	ECO CUT-IN 70-21663 00001	USED ON CODE	REF FIG NO.
9-	DOOR ASSEMBLY, REAR (RH)	70-21663-01			5
1	*Weldment, Rear Door (RH)	70-21645-01			
2	*Latch, Door	74-26991-02			
3	*Hinge, Pull Assembly	12-20203-02			
4	*Washer, Flat	90-06664-00			
5	*Nut, Kep No. 10-32	90-06565-00			
6	*Latch, Door	74-26991-01			
7	*Washer, Crescent Spring	90-10440-01			
8	*Nut, Self-Lock No. 10-32	90-08059-00			
9	*Latch, Pivot	74-26992-01			
10	*Gasket Assembly	70-19605-17			
11	*Clip, Nylon	12-21535-01			
12	*Ground Strap	12-13756-07			
13	*Label, "Ground"	36-13272-00			



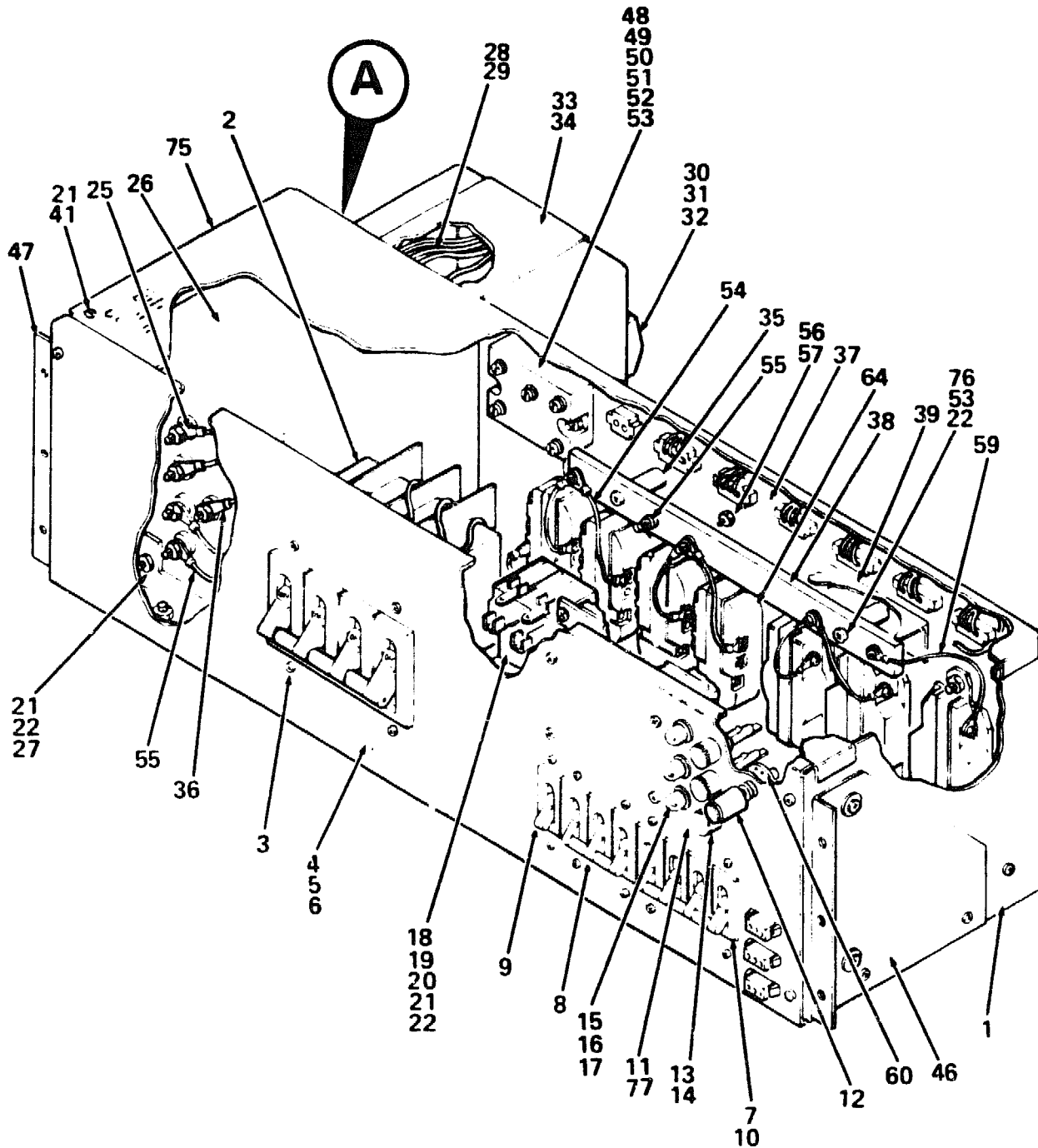
8800X-10

Figure 10. Door Assembly. Rear (LH)

FIG. & ITEM NO.	DESCRIPTION	B DEC PART NO.	ECO CUT-IN 70-21664 00001	USED ON CODE	REF FIG NO.
10-	DOOR ASSEMBLY, REAR (LH)	70-21664-01			5
1	*Weldment, Rear Door (LH)	70-21644-01			
2	*Latch	12-24095-01			
3	*Hinge, Pull Assembly	12-20203-01			
4	*Washer, Flat	90-06564-00			
5	*Nut, Kep No. 10-32	90-06565-00			
6	*Ground Strap	12-13756-07			
7	*Label, "Ground"	36-13272-00			

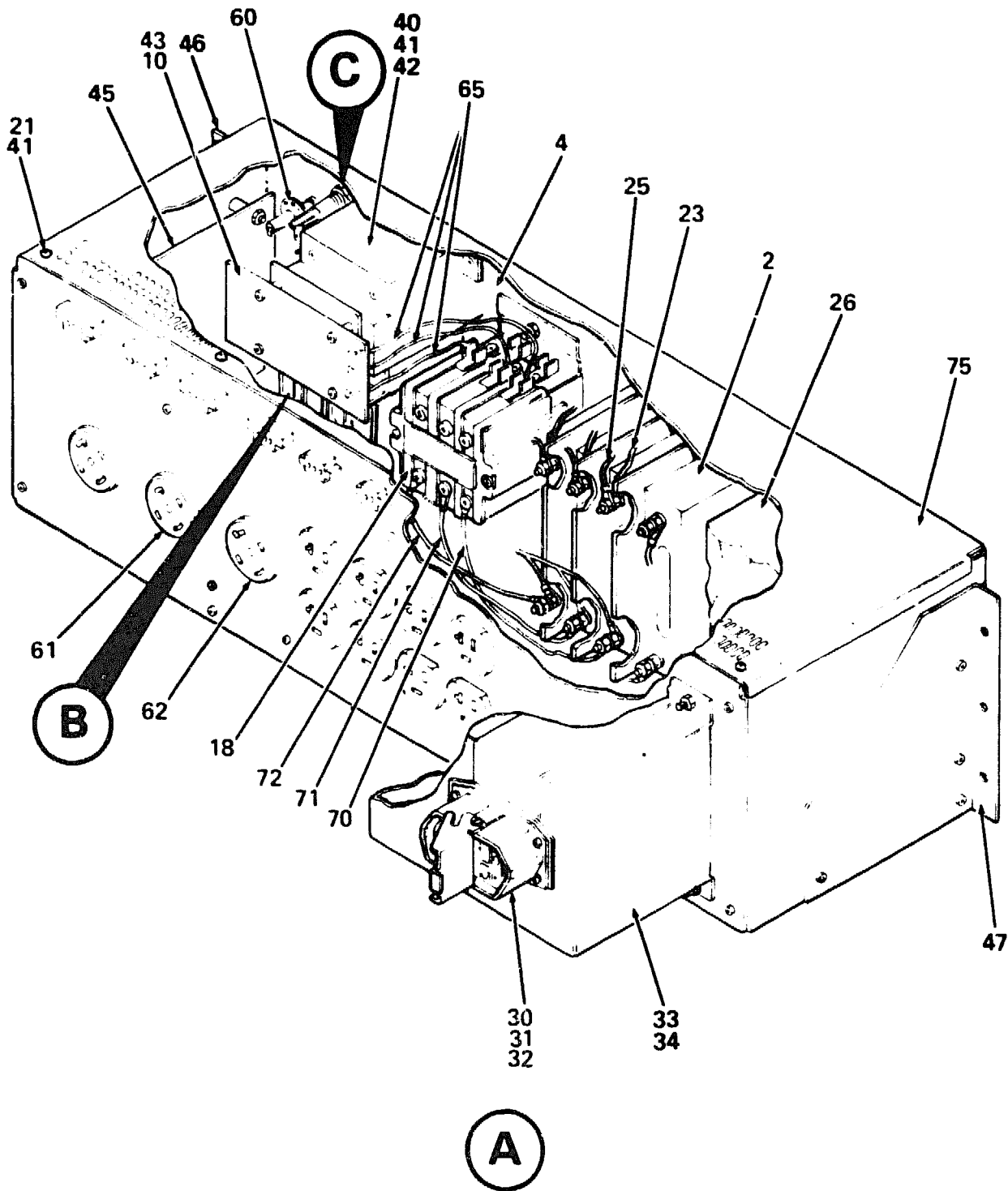
# 876-A POWER CONTROLLER





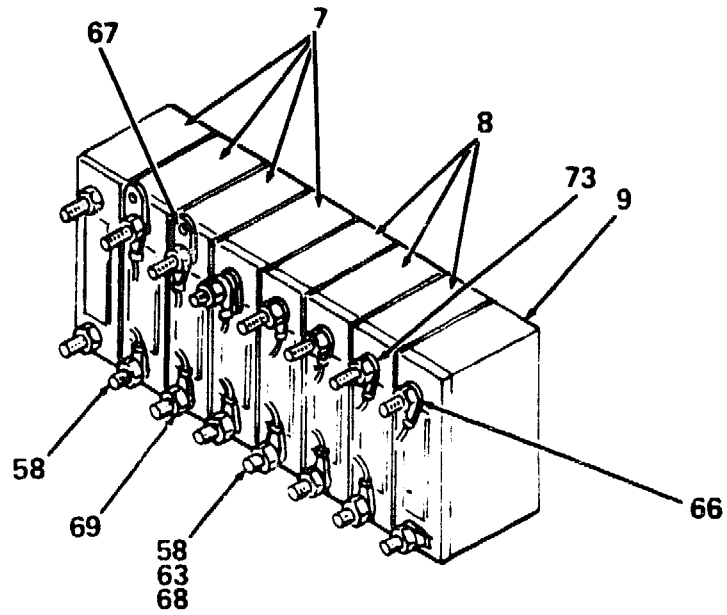
8800X-11

Figure 11. Power Controller (Sheet 1 of 3)

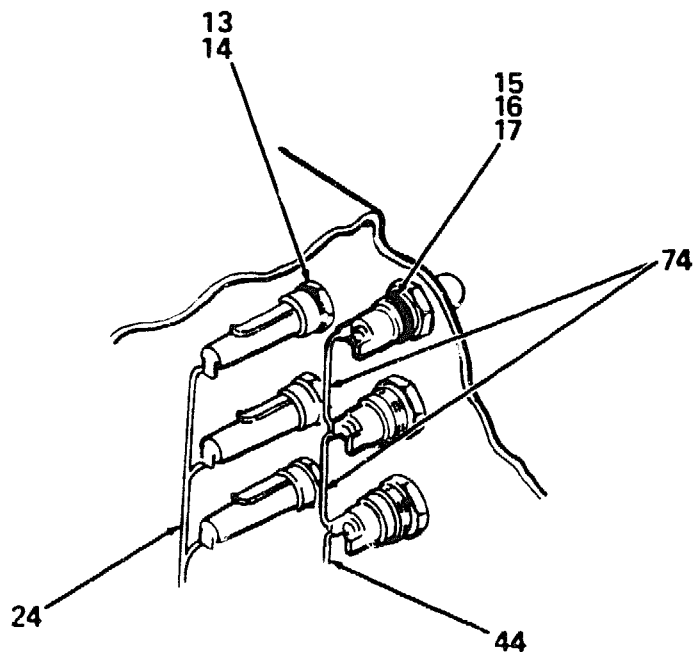


8800X-11A

Figure 11. Power Controller (Sheet 2 of 3)



(B)



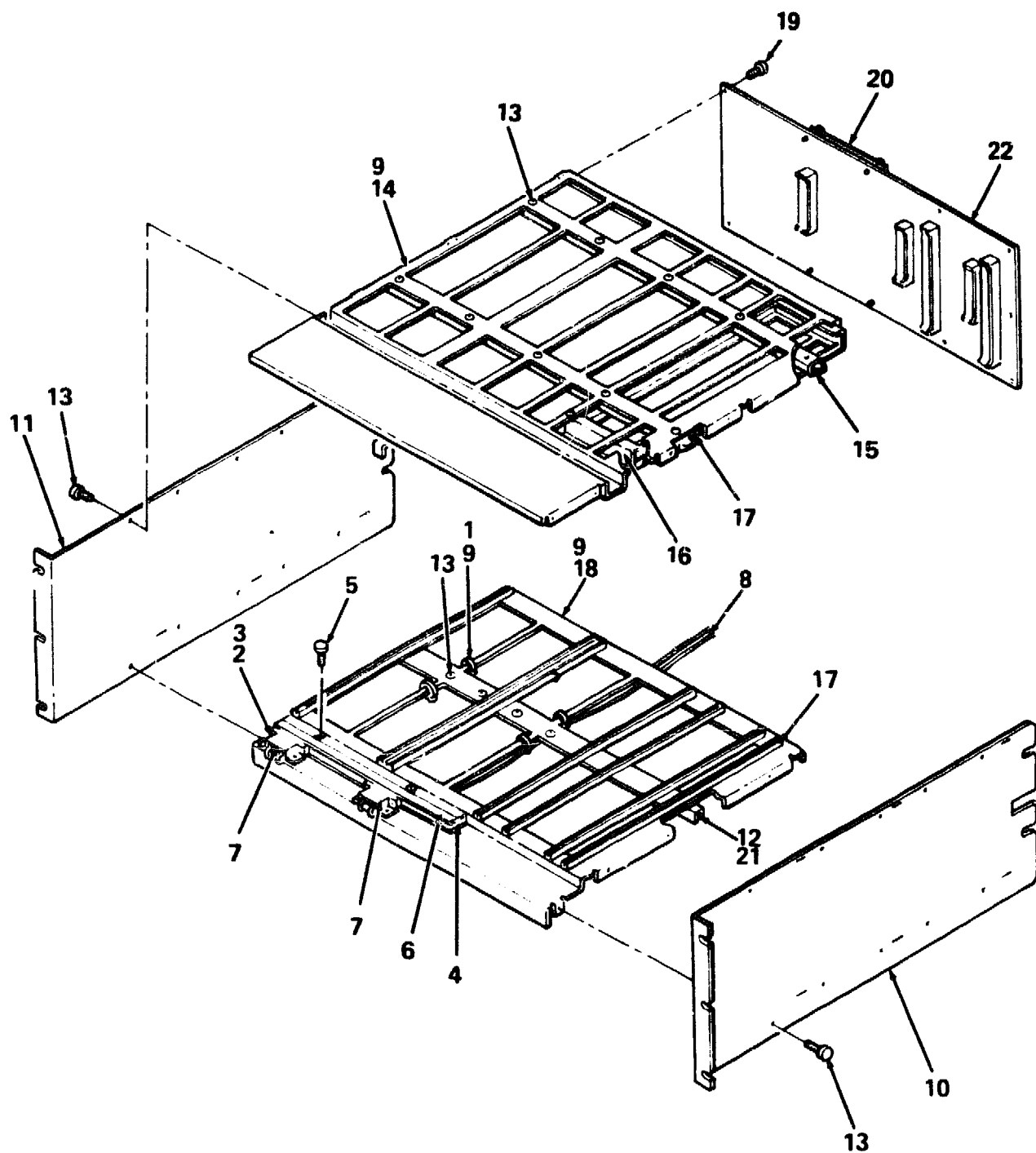
(C)

8800X-11B

Figure 11: Power Controller (Sheet 3 of 3)

FIG. & ITEM NO.	DESCRIPTION	K DEC PART NO.	ECO CUT-IN 876-A 00006	USED ON CODE	REF FIG NO.
11-	POWER CONTROLLER (120/208V.30A)	876-A			6
1	*Chassis	74-25466-00			
2	*Circuit Breaker, 40A 28V	12-18867-00			
3	*Screw, Sems Phi Pan Hd No. 6-32 x 1/2	90-00049-01			
4	*Panel, Front	74-25464-01			
5	*Screws, Sems Phi Pan Hd No. 8-32 x 3/8	90-00049-28			
6	*Washer, Flat	90-06661-00			
7	*Circuit Breaker, 30A 250V 4P	12-25472-01			
8	*Circuit Breaker, 20A 250V 3P	12-25470-01			
9	*Circuit Breaker, 20A 250V 1P	12-25473-01			
10	*Screw, Sems Phi Pan Hd No. 6-32 x 5/16	90-00049-22			
11	*Mount, Cable Tie	90-08264-00			
12	*Knob, Pointer	12-10114-00			
13	*Receptacle, Fuseholder 20A, 300V	12-12893-00			
14	*Fuse, Slo Blo 1.8A, 250V	90-08527-00			
15	*Holder, Neon Lamp	12-19294-01			
16	*Lamp, Neon	12-19281-00			
17	*Lens, Lamp Holder	12-19295-01			
18	*Contactor (Magnetic) 50A	12-20380-01			
19	*Screw, Phi Pan Hd No. 1/4-20 x 1/2	90-06056-01			
20	*Washer, Split Lock	90-07797-00			
21	*Washer, Flat	90-06664-00			
22	*Nut, Kep No. 10-32	90-06565-00			
23	*Harness Assembly, No. 3	17-00516-00			
24	*Harness Assembly, No. 2	17-00510-00			
25	*Jumper Assembly, Filter CBI	17-00511-01			
26	*Filter, EMI/RFI Line	12-18652-00			
27	*Bracket	74-26330-01			
28	*Jumper Assembly, Connector Block	17-00506-01			
29	*Jumper Assembly, Connector Block	17-00505-01			
30	*Connector Kit, Power	12-22308-02			
31	*Screw, Phi Pan Hd No. 6-32 x 1/2	90-06024-01			
32	*Washer, Split Lock	90-07801-00			
33	*Cover, Connector Box	74-27164-01			
34	*Box, Connector	74-27165-01			
35	*Spacer, Threaded No. 10-32 x 3/4	90-00035-09			
36	*Jumper Assembly, Ground Filter	17-00514-01			
37	*Panel, Rear	74-25465-01			
38	*Bus Bar	74-25993-00			
39	*Shield, Protective	74-25994-00			
40	*Transformer, Stepdown 47-63 Hz	16-20417-01			

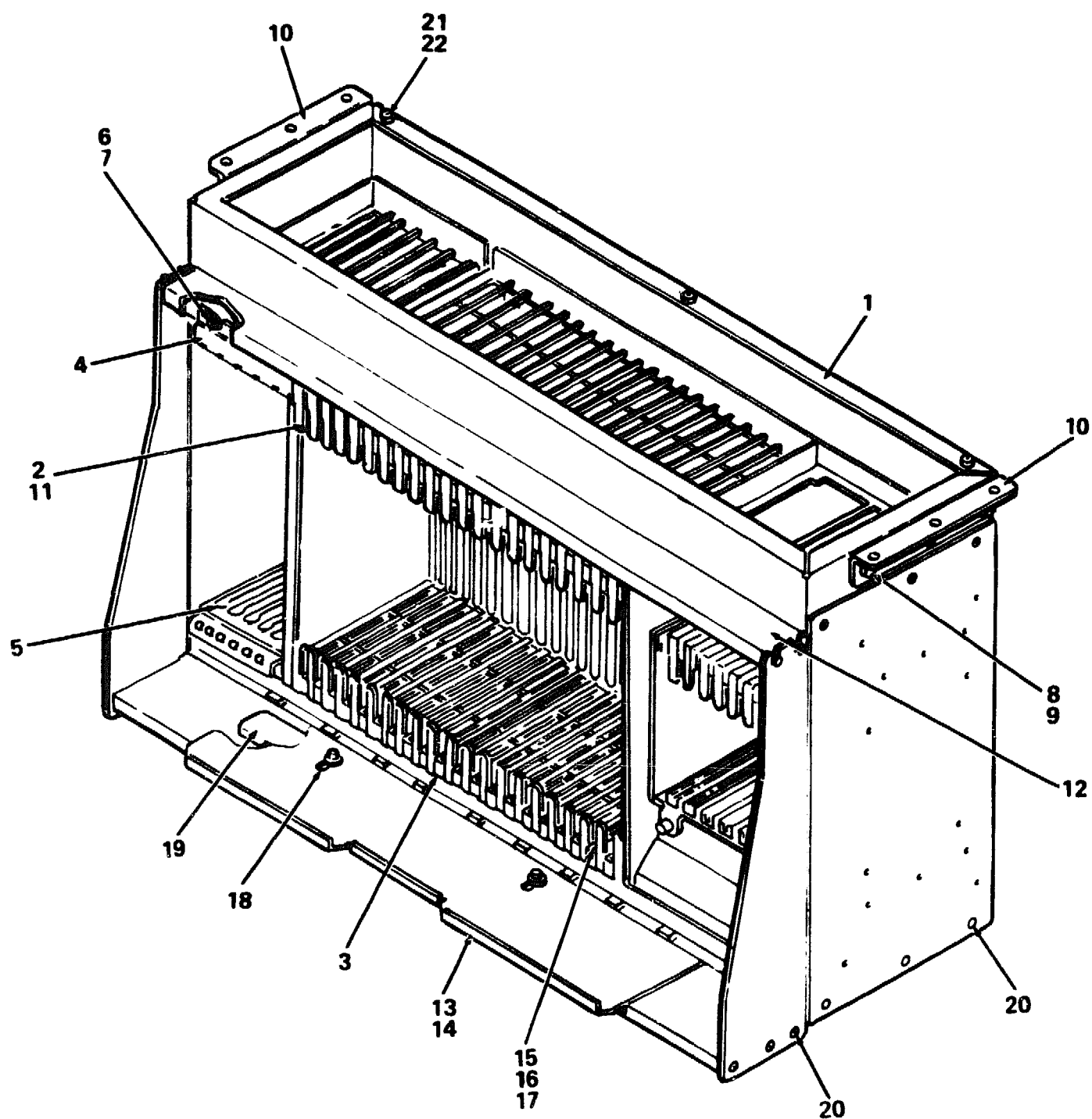
FIG. & ITEM NO.	DESCRIPTION	K DEC PART NO.	ECO CUT-IN 876-A 00006	USED ON CODE	REF FIG NO.
41	*Screw, Sems Phi Pan Hd No.10-32 x 3/8	90-09228-10			
42	*Standoff, No.10-32 x 1/2	90-00001-24			
43	*Module, MOV (3 Phase)	54-16002-00			
44	*Jumper Assembly, MOV Module	17-00512-01			
45	*Module, 876-A Control	54-15612-01			
46	*Bracket, Power Controller (R.H.)	74-27819-01			
47	*Bracket, Power Controller (L.H.)	74-27819-02			
48	*Receptacle, Diode Bridge	11-16610-00			
49	*Screw, Sems Phi Pan Hd No. 6-32 x 1 2	90-00049-34			
50	*Nut, Kep No. 6-32	90-08957-00			
51	*Washer, Flat	90-06653-00			
52	*Screw, Phi Pan Hd No.10-32 x 3/8	90-06071-01			
53	*Washer, Split Lock	90-07906-00			
54	*Jumper Assembly, Bus No. 2	17-00504-01			
55	*Jumper Assembly, Neutral Bus	17-00507-01			
56	*Washer, Lock	90-07649-00			
57	*Nut, Kep No. 6-32	90-06560-00			
58	*Harness Assembly, 3 Phase	17-00518-01			
59	*Jumper Assembly, Bus No.1	17-00503-01			
60	*Harness Assembly, Control	17-00509-01			
61	*Outlet, Twist Lock (Four Pole 30A)	12-12315-00			
62	*Outlet, Twist Lock (Four Pole 20A)	12-11210-00			
63	*Harness Assembly, Single Phase	17-00517-01			
64	*Receptacle, Duplex 125V, 20A	12-12265-00			
65	*Jumper Assembly, CB1 Contactor	17-00515-01			
66	*Jumper Assembly, CB2 Contactor	17-00502-01			
67	*Jumper Assembly, Contactor to CB4	70-19015-0L			
68	*Jumper Assembly, CB (Brown)	17-00508-01			
69	*Jumper Assembly, CB (Red)	17-00508-02			
70	*Jumper Assembly, MOV Module (Red)	17-00501-01			
71	*Jumper Assembly, MOV Module (Brown)	17-00501-02			
72	*Jumper Assembly, MOV Module (Orange)	17-00501-03			
73	*Jumper Assembly, CB (Orange)	17-00508-03			
74	*Jumper Assembly, Lamp	91-07880-01			
75	*Cover	74-25467-00			
76	*Screw, Phi Pan Hd No.10-32 x 3/8	90-06074-01			
77	*Tie, Cable	90-07830-00			
78	*Jumper Assembly (Not Shown)	17-00504-03			
	LABELS/DECAL (Not Shown)				
	*Label, "Power Supply"	90-09255-01			
	*Label, "Caution"	36-17615-00			
	*Decal, "Ground"	36-12680-00			
	*Label, "CSA"	36-13211-01			



3800X-12

Figure 12. Chassis Assembly

FIG. & ITEM NO.	DESCRIPTION	D DEC PART NO.	ECO CUT-IN 70-22153 00000	USED ON CODE	REF FIG NO.
12-	CHASSIS ASSEMBLY	70-22153-02			6
1	*Tie. Cable	90-07031-00			
2	*Bracket. Housing	74-26802-01			
3	*Screw. Phi Pan Hd No. 6-32 x 5/16	90-09701-00			
4	*Bus Bar Assembly	70-23413-02			
5	*Screw. Phi Pan Hd No. 8-32 x 5/8 (deleted)	90-10717-02			
	*Screw. Phi Pan Hd No. 8-32 x 1/2 (added)	90-06039-01			
6	*Etch Board	50-17539-01			
7	*Card Edge	12-17567-00			
8	*Harness Assembly. Wire	17-01077-03			
9	*CHASSIS ASSEMBLY (added)	70-22794-02	00008		
10	**Side. Chassis RH	74-32298-01			
11	**Side. Chassis LH	74-32299-01			
12	**Bracket. U	74-31085-01			
13	**Rivet	90-00030-01			
14	**Chassis. Top	74-32296-01			
15	**Bracket. Horizontal Top	74-31086-01			
16	**Mount. Frame	74-32211-01			
17	**Guide. Card	12-17010-02			
18	**Bottom. Chassis	74-32297-01			
19	*Screw. Sems Phi Pan Hd No. 6-32 x 3/8	90-09984-00			
20	*Module. Distribution	54-17538-01			
21	*Grommet	90-07-35-00			
22	*Module. Backplane Power	54-17780-02			

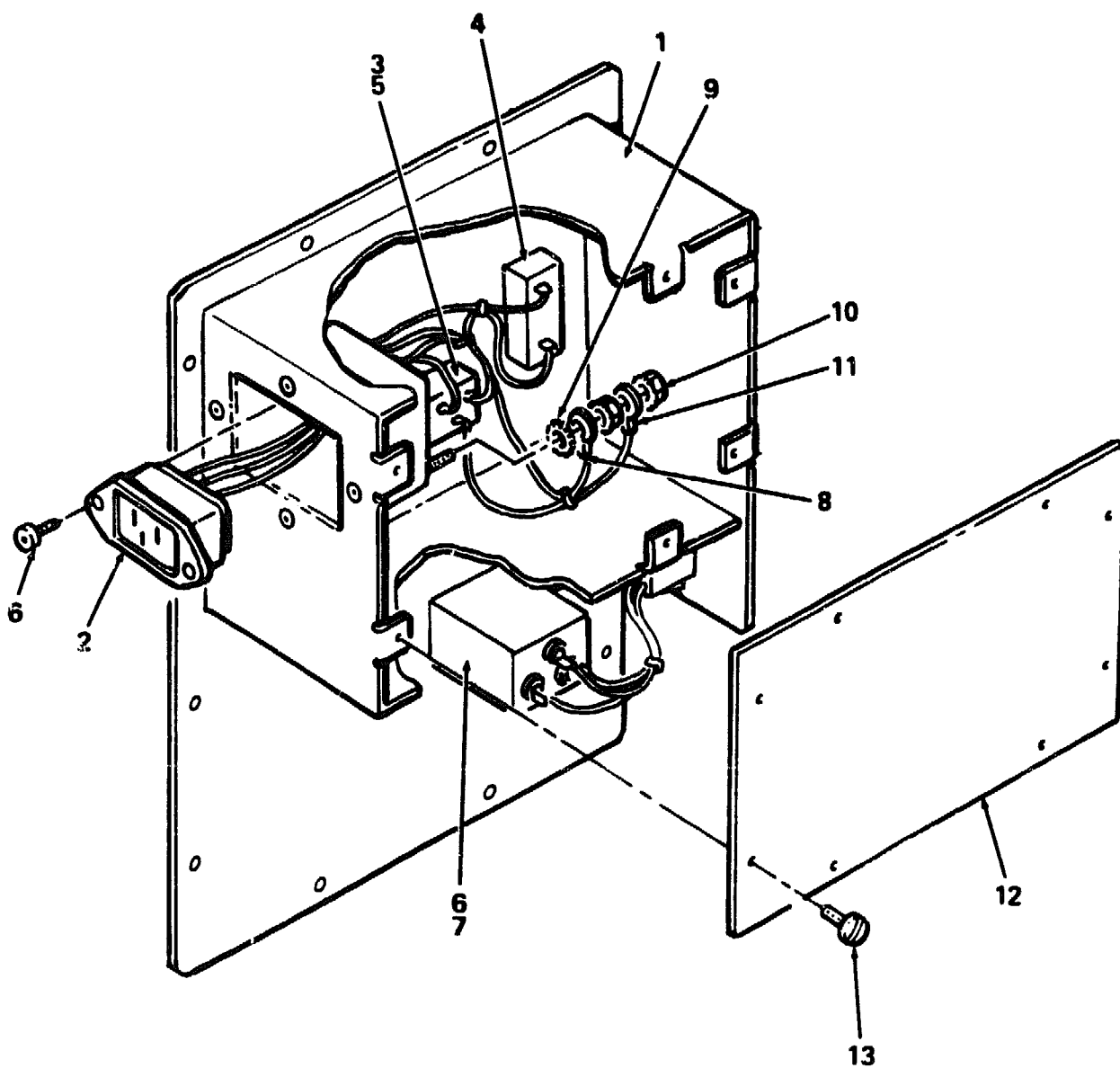


8800X-13

Figure 13. Cage Assembly. Logic Card



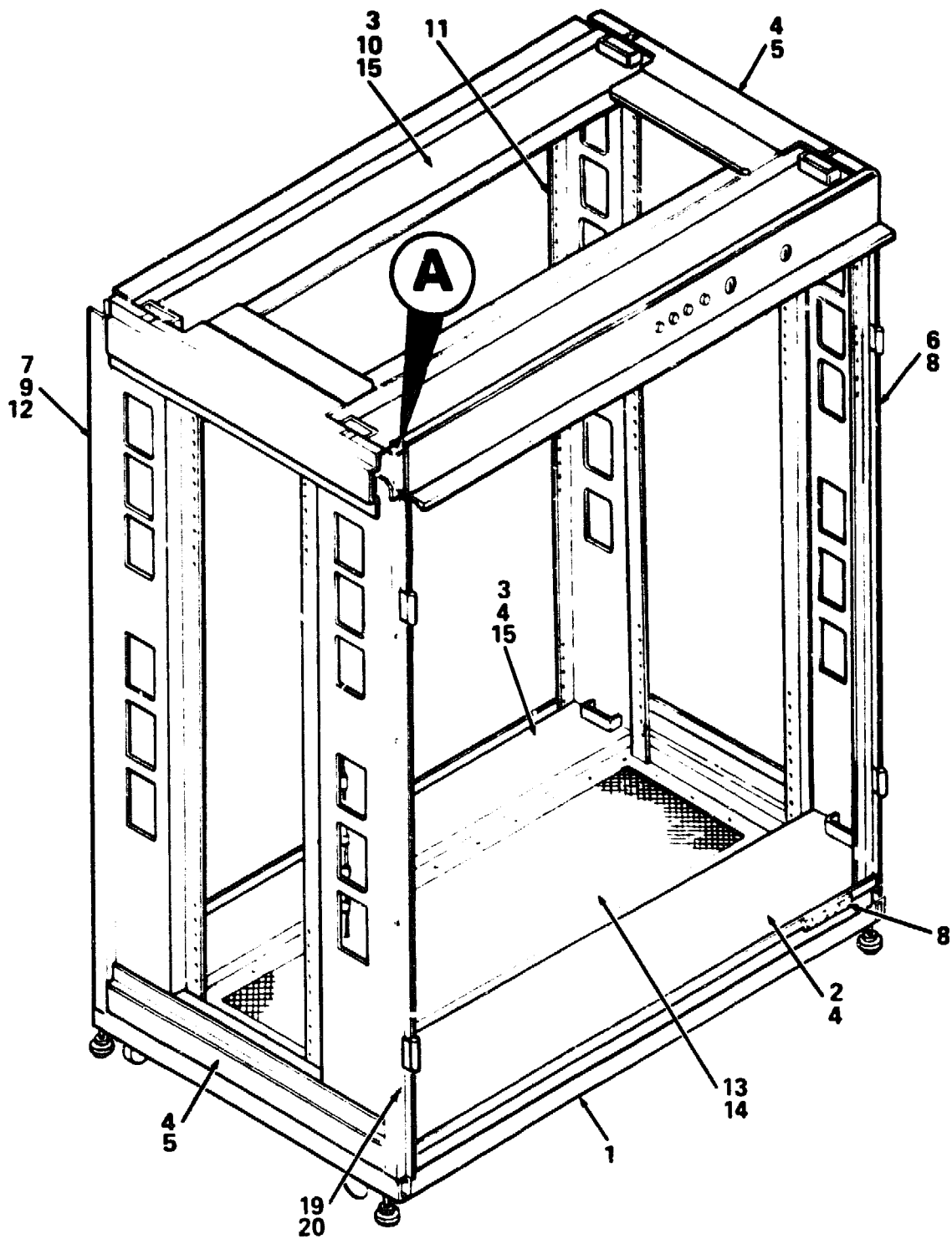
FIG. & ITEM NO.	DESCRIPTION	C DEC PART NO.	ECO CUT-IN 70-22191 00000	USED ON CODE	REF FIG NO.
13-	CAGE ASSEMBLY, LOGIC CARD	70-22191-01			6
1	*Frame Assembly, Card Cage	70-22175-01			
2	*Guide, Top Card	70-21619-01			
3	*Guide, Bottom Card	70-21619-02			
4	*Guide Assembly, Top Card (Memory)	70-22469-01			
5	*Guide Assembly, Bottom Card (Memory)	70-22468-01			
6	*Washer, Flat	90-06660-00			
7	*Screw, Sems Phi Pan Hd No. 8-32 x 1 2	90-09545-01			
8	*Screw, Mach Hex Hd No. 1 4-20 x 5 8	90-06242-09			
9	*Washer, Split Lock No 1 4	90-07797-00			
10	*Bracket, Card Cage Mounting	74-30797-01			
11	*Screw, Phi Pan Hd No. 6-32 x 1 2	90-06024-01			
12	*Bezel, Top	74-30371-01			
13	*Bezel, Bottom	74-30967-01			
14	*Slide, Interlock	74-30604-01			
15	*Clip, Electrostatic Discharge	74-30206-01			
16	*Screw, Plastic Phi Pan Hd No. 6-19 x 3 8	90-09800-02			
17	*Screw, Self-tapping Pan Hd No. 6-19 x 3 16	90-00062-69			
18	*Fastner, Panel	90-10564-01			
19	*Spacer, Interlock	74-31100-01			
20	*Screw, Self-tapping Pan Hd No. 6-19 x 3 8	90-00061-27			
21	*Button, Locator	74-32525-01			
22	*Screw, Phi Flat Hd No. 1 4-20 x 5 8	90-06057-02			
	LABEL (Not Shown)				
	*Label, "Static Symbol"	36-24214-01			



8800 X-14

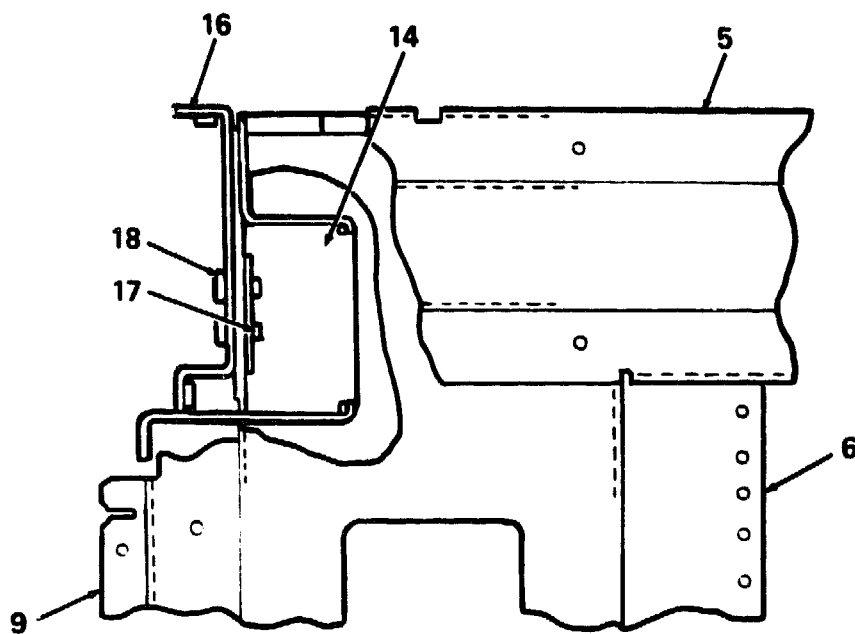
Figure 14. Power Outlet Assembly, Console

FIG. & ITEM NO.	DESCRIPTION	<sup>C</sup> DEC PART NO.	ECO CUT-IN 70-22532 00000	USED ON CODE	REF FIG NO.
14-	POWER OUTLET ASSEMBLY, CONSOLE	70-22532-02			6
1	*Power Receptacle Assembly	70-22154-01			
2	*Receptacle, Power	12-23151-01			
3	*Receptacle, Power	12-14157-02			
4	*Circuit Breaker, 6.0A, 250V	12-19912-01			
5	*Screw, Phi Flat Hd No. 4-40 x 1 4	90-06009-02			
6	*Screw, Phi Pan Hd No. 4-40 x 5 16	90-06010-01			
7	*Filter, Power Buss	12-21099-01			
8	*Harness Assembly, Wire	17-01079-01			
9	*Washer, External Tooth Lock No. 10	90-07651-00			
10	*Nut, Kep No. 10-32	90-06565-00			
11	*Harness Assembly, Wire	17-01078-01			
12	*Plate, Rear Cover	74-31101-01			
13	*Screw, Sems Phi Pan Hd No. 6-32 x 1 4	90-10174-00			



8800X-15

Figure 15. Frame Assembly. Double Bay (Sheet 1 of 2)

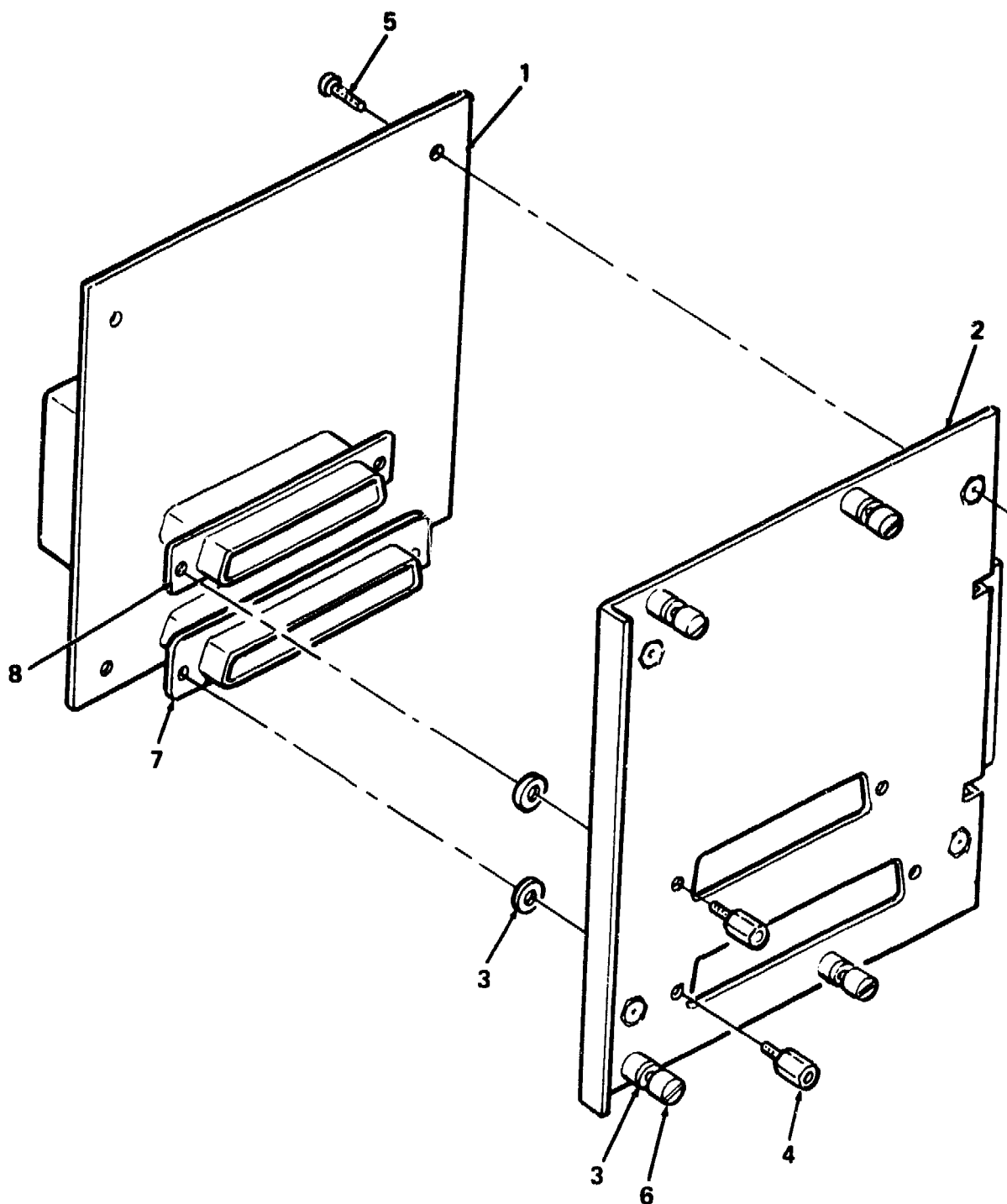


**A**

8800X15A

Figure 15. Frame Assembly, Double Bay (Sheet 2 of 2)

FIG. & ITEM NO.	DESCRIPTION	B DEC PART NO.	ECO CUT-IN 70-21646 00000	USED ON CODE	REF FIG NO.
15-	FRAME ASSEMBLY, DOUBLE BAY	70-21646-01			6
1	*BASE ASSEMBLY, DOUBLE BAY	70-18888-00			20
2	*Weldment, Horizontal Bottom	70-18893-00			
3	*Weldment, Horizontal Top	70-18900-00			
4	*Rivet	90-00030-21			
5	*Rail, Lateral	74-26060-00			
6	*Rail, Vertical (RH)	74-26084-00			
7	*Rail, Vertical (LH)	74-26084-01			
8	*Seal, Front Weldment Angle (RH)	70-19145-00			
9	*Seal, Front Weldment Angle (LH)	70-19145-01			
10	*Rivet (deleted)	90-10003-01			
	*Rivet (added)	90-10359-02	00001		
11	*Seal, Rear Weldment Angle (RH)	70-19581-02			
12	*Seal, Rear Weldment Angle (LH)	70-19581-03			
13	*Screen, Double Bottom	74-26071-00			
14	*Shield, Double Control	74-26640-01			
15	*Bracket, Rear Seal	70-26401-01			
16	*Bracket, Control Panel Mounting	74-27145-01			
17	*Plate, Nut	74-28105-01			
18	*Screw, Sems Hex Hd No. 10-32 X 1/2	90-09988-05			
19	*Nut, Kep No. 1/4-20	90-08203-00			
20	*Screw, Hex Hd No. 1/4-20 X 1/2	90-06241-09			

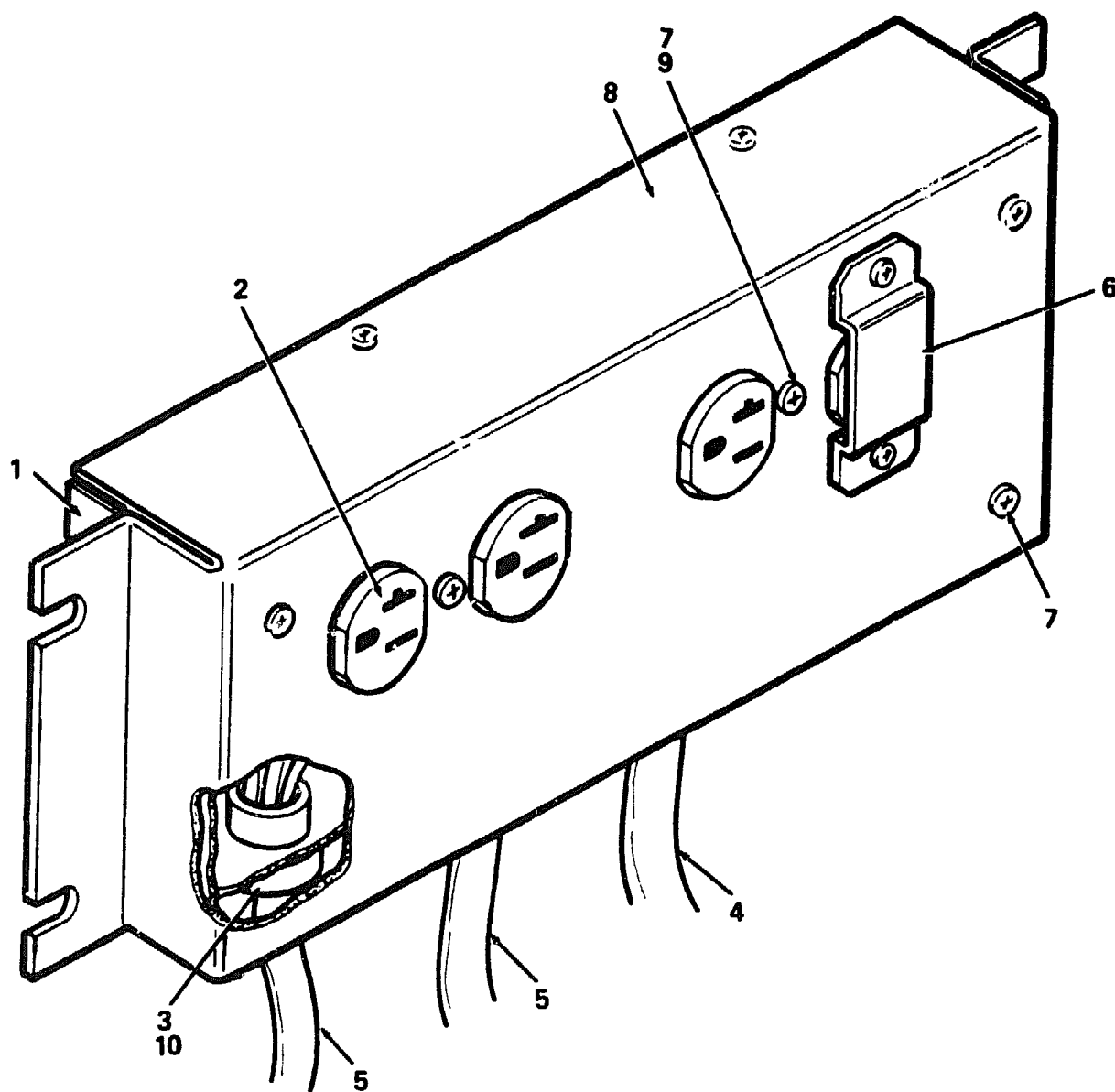


8800X-16

Figure 16. Panel Assembly, Console Distribution

FIG.& ITEM NO.	DESCRIPTION	C DEC PART NO.	ECO CUT-IN 70-21700 00001	USED ON CODE	REF FIG NO.
16-	PANEL ASSEMBLY, CONSOLE DISTRIBUTION	70-21700-01			6
1	*Module, Console Distribution Connector	54-16817-01			
2	*Panel	74-26404-15			
3	*Washer, Flat	90-08172-00			
4	*Screw, Lock No. 4-40 x 3/8	90-08451-08			
5	*Screw, Sems Phi Pan Hd No. 4-40 x 5/16	90-09643-03			
6	*Screw, Captive No. 4-40	12-19534-01			
7	*Connector, (J2) 37 Pos. Socket Assembly (added)	12-21155-01	00002		
8	*Connector, (J3) 25 Pos. Pin Assembly(added)	12-25007-01	00002		
	LABEL (Not Shown)				
	*Label, "Serial"	36-22147-01			

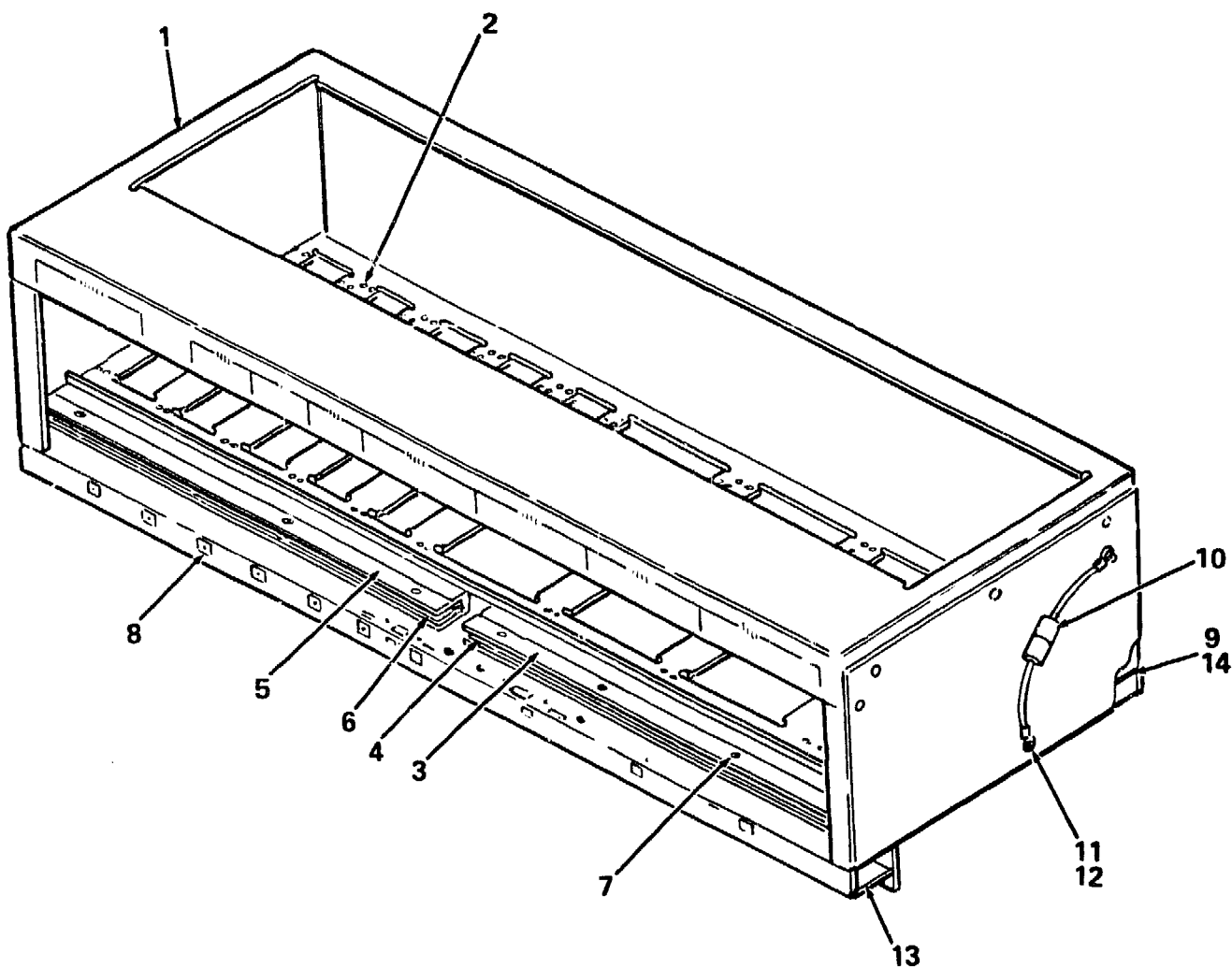




8800X-17

Figure 17. Box Assembly, AC Distribution

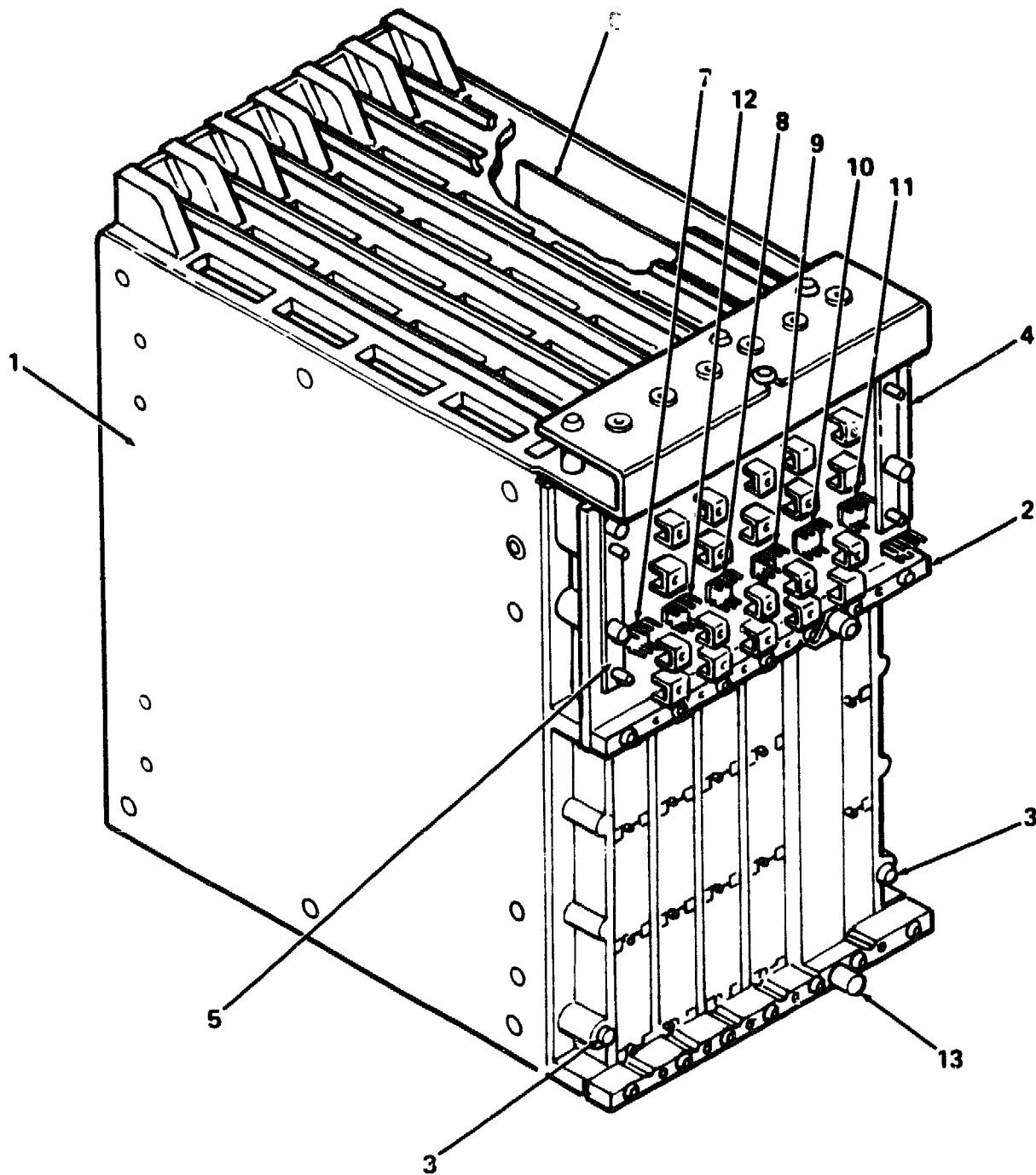
FIG. & ITEM NO.	DESCRIPTION	D DEC PART NO.	ECO CUT-IN 70-19899 00002	USED ON CODE	REF FIG NO.
17-	BOX ASSEMBLY, AC DISTRIBUTION	70-19899-01			6
1	*Box, Receptacle	74-27653-01			
2	*Receptacle, Duplex 125V, 20A (deleted)	12-12265-00			
	*Receptacle, Duplex 3W (added)	12-14899-00	00003		
3	*Bushing, Strain Relief	90-07154-00			
4	*Power Cord Assembly, AC	17-00903-03			
5	*Power Cord Assembly, AC (deleted)	17-00903-02			
	*Power Cord Assembly, AC (added)	17-01667-02	00003		
6	*Plate, Cover	74-27655-01			
7	*Screw, Sems Phi Hd No.6-32x5/16	90-09701-00			
8	*Panel, Receptacle	74-27654-01			
9	*Nut, Kep No.6-32	90-09991-00			
10	*Plug, Retainer	74-33028-01			
11	*Receptacle, Power 20A (added)	12-06067-00	00003		
	LABELS (Not Shown)				
	*Label, "Not For External Use"	36-17154-00			
	*Label, "Power Supply"	90-09255-00			



8800X-18

Figure 18. Cage Assembly, Power Supply

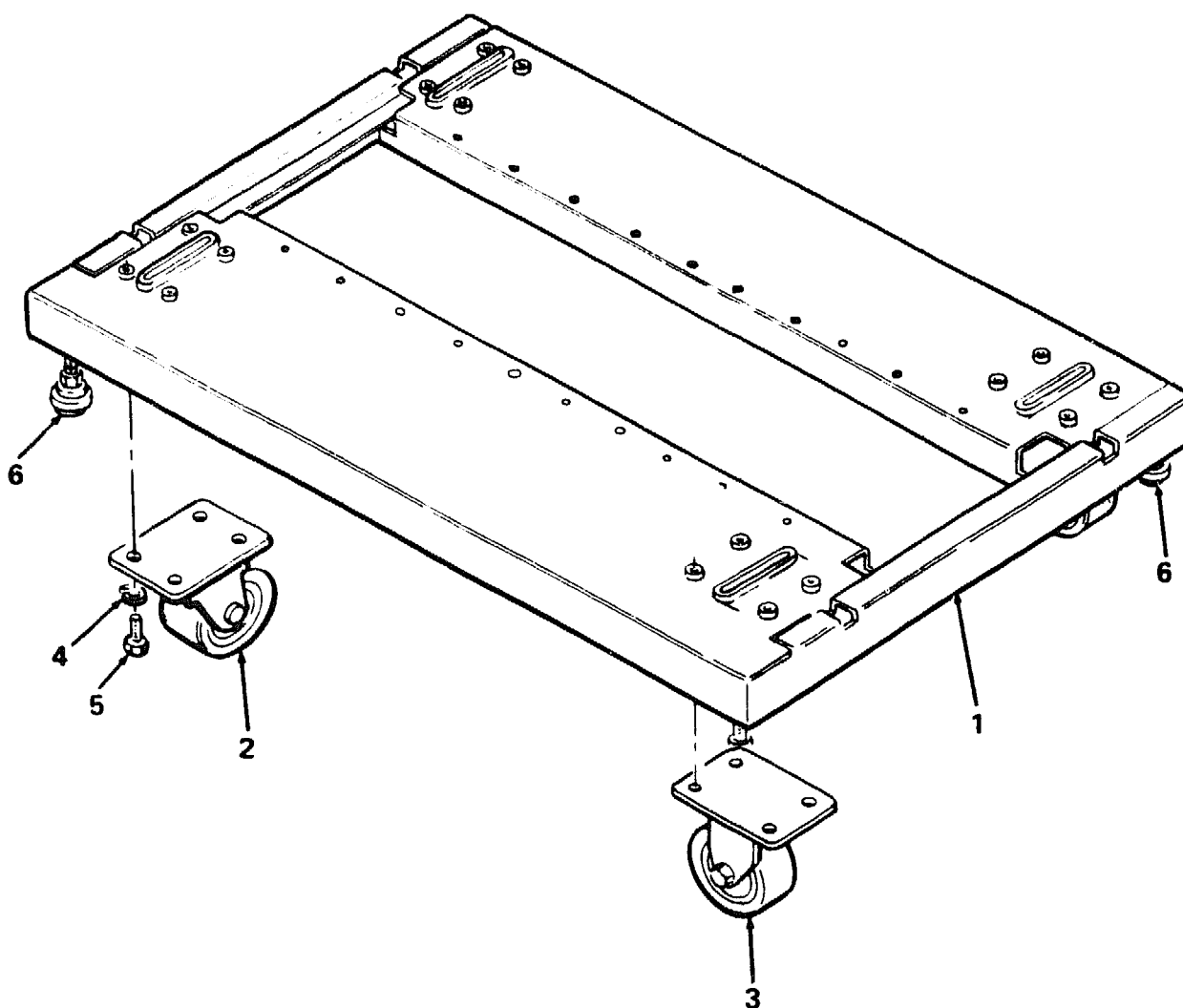
FIG. & ITEM NO.	DESCRIPTION	D DEC PART NO.	ECO CUT-IN 70-21676 00001	USED ON CODE	REF FIG NO.
18-	CAGE ASSEMBLY, POWER SUPPLY	70-21376-01			6
1	*Rack Assembly	70-21195-01			
2	*Guide, Snap-In Button Card	12-25626-01			
3	*Bus Bar Assembly	70-23413-03			
4	*Etch Board	50-17777-02			
5	*Bus Bar Assembly	70-23413-01			
6	*Etch Board	50-17777-01			
7	*Screw, Machine Pan Hd No. 8-32 x 1/2 (replaces 90-10717-02)	90-10717-03	00002		
8	*Nut, Fastener No. 6-32 (replaces 90-06584-03)	90-09300-01	00003		
9	*Screw, Phil Flat Hd No. 6-32 x 1/2	90-06024-02			
10	*Jumper Assembly, Ground (deleted)	17-01176-01	00002		
11	*Screw, Hex Hd No. 8-32 x 5/16 (deleted)	90-09682-00	00002		
12	*Washer, External Tooth Lock No. 8 (deleted)	90-08151-00	00002		
13	*Grommet, Caterpillar	90-07035-00			
14	*Stop	74-31997-01			



8800X-019

Figure 19. Cage Assembly, Card

FIG. & ITEM NO.	DESCRIPTION	E DEC PART NO.	ECO CUT-IN H9400 00003	USED ON CODE	REF FIG NO.
19-	CARD CAGE ASSEMBLY (deleted)	H9400-AA		ACEGJL	6
	CARD CAGE ASSEMBLY (added)	H9400-AG	00004	ACEGJL	6
	CARD CAGE ASSEMBLY (deleted)	H9400-AB		BDFHKM	6
	CARD CAGE ASSEMBLY (added)	H9400-AH	000004	BDFHKM	6
1	*Card Cage Assembly	70-22105-01			
2	*Backplane Assembly	70-21473-01			
3	*Screw, Phl Pan Hd No. 6-32 x 1.00	90-06028-01			
4	*GOM Terminator, BI Clock+Signal	20-24487-01		BDFHKM	
5	*GIF Terminator, BI Signal	20-24486-01		BDFHKM	
6	*Label, "Thermal Bar Code"	36-22147-08			
7	*Plug, Node ID #2	12-23701-02		BDFHKM	
8	*Plug, Node ID #4	12-23701-04		BDFHKM	
9	*Plug, Node ID #5	12-23701-05		BDFHKM	
10	*Plug, Node ID #6	12-23701-06		BDFHKM	
11	*Plug, Node ID #7	12-23701-07		BDFHKM	
12	*Plug, Node ID #0	12-23701-16		BDFHKM	
13	*Dust Cover Assembly	70-22128-01			



8800X-020

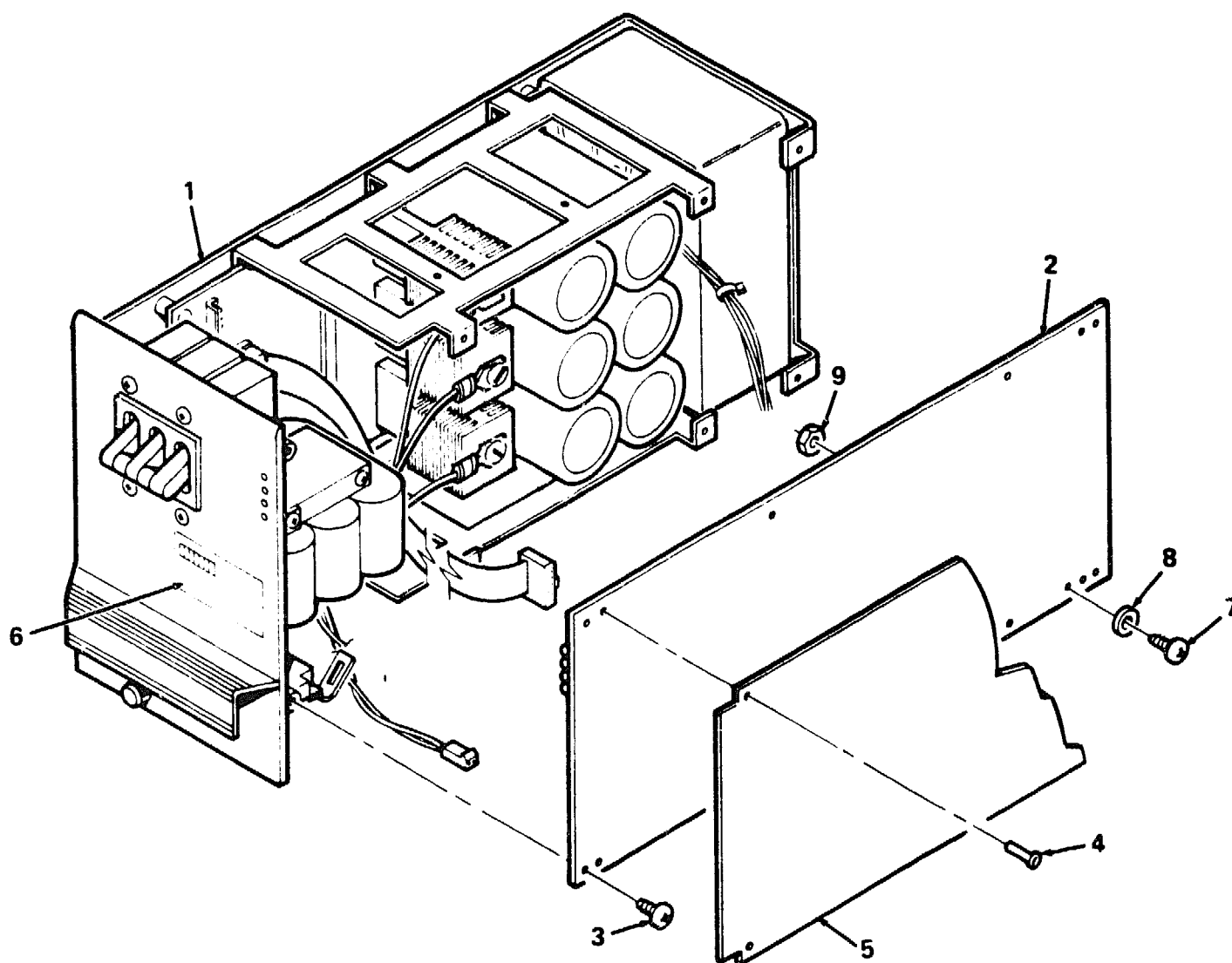
Figure 20. Base Assembly, Double Bay

FIG. & ITEM NO.	DESCRIPTION	A DEC PART NO.	ECO CUT-IN 70-18888 00000	USED ON CODE	REF FIG NO.
20-	BASE ASSEMBLY, DOUBLE BAY	70-18888-00			15
1	*Weldment, Base	70-18895-00			
2	*Caster	12-19071-00			
3	*Caster	12-19071-01			
4	*Washer, Helical	90-06692-00			
5	*Screw, Mach Hex Hd No. 5 16-18 x 3 4	90-06255-09			
6	*Foot, Leveler	90-00022-01			





FIG. & ITEM NO.	DESCRIPTION	L DEC PART NO.	ECO CUT-IN H7170-A 00010	USED ON CODE	REF FIG NO.
21-	AC INPUT ASSEMBLY (Original Design)	H7170-A			5
1	*Chassis Assembly	70-19727-00			
2	*Circuit Breaker 18A 250V	12-16654-00			
3	*Screw, Sems Phi Pan Hd No. 6-32 x 5 16	90-09701-00			
4	*Transformer	16-17376-00			
5	*Washer, Flat	90-06660-00			
6	*Nut, Kep No. 8-32	90-06563-00			
7	*Washer, External Tooth Lock	90-07651-00			
8	*Nut, Kep No. 10-32	90-06565-00			
9	*Heat Sink	74-28765-01			
10	*Washer, Split Lock No. 6	90-07801-00			
11	*Screw, Phi Pan Hd No. 6-32 x 9 16	90-07793-01			
12	*Resistor	13-21062-02			
13	*Screw, Phi Pan Hd No. 4-40 x 7 16	90-06012-01			
14	*Washer, Split Lock No. 4	90-06688-00			
15	*Module, Limiter	54-14187-01			
16	*Washer, Flat No. 6	90-06656-00			
17	*Screw, Sems Phi Pan Hd No. 6-32 x 1 2	90-00049-03			
18	*Module, AC input	54-13775-01			
19	*Rivet	90-10228-00			
20	*Washer, Split Lock No. 10	90-07906-00			
21	*Screw, Phi Pan Hd No. 10-32 x 3 8	90-06071-01			
22	*Shield, Magnetic Insulation	12-21747-01			
23	*Screw, Phi Pan Hd No. 6-32 x 5 16	90-06021-01			
24	*Washer, External Tooth Lock No. 6	90-07649-00			
25	*Nut, Kep No. 6-32	90-08185-00			
26	*Mount, Cable Tie	90-08264-00			
27	*Tie, Cable	90-07031-00			
28	*Ground Strap	74-24067-00			
29	*Clamp, Cable	90-07081-00			
30	*Screw, Phi Pan Hd No. 10-32 x 7 16	90-00036-08			
	CABLES HARNESS (Not Shown)				
	*Jumper Cable Assembly (Red)	17-00527-01			
	*Jumper Cable Assembly	17-00530-01			
	*Jumper Cable Assembly (Brown)	17-00527-02			
	*Jumper Cable Assembly	17-00528-01			
	*Cable Assembly (5Ft)	17-00529-01			
	*Harness Assembly, Wire	17-00524-01			
	*Harness Assembly, Wire	17-00525-01			
	*Harness Assembly, Wire	17-00526-01			
	LABELS DECALS (Not Shown)				
	*Label, "Caution"	36-17615-00			
	*Label, "Power Supply"	90-09255-01			
	*Label, "Danger"	36-16930-01			
	*Decal, "CSA"	36-13211-00			

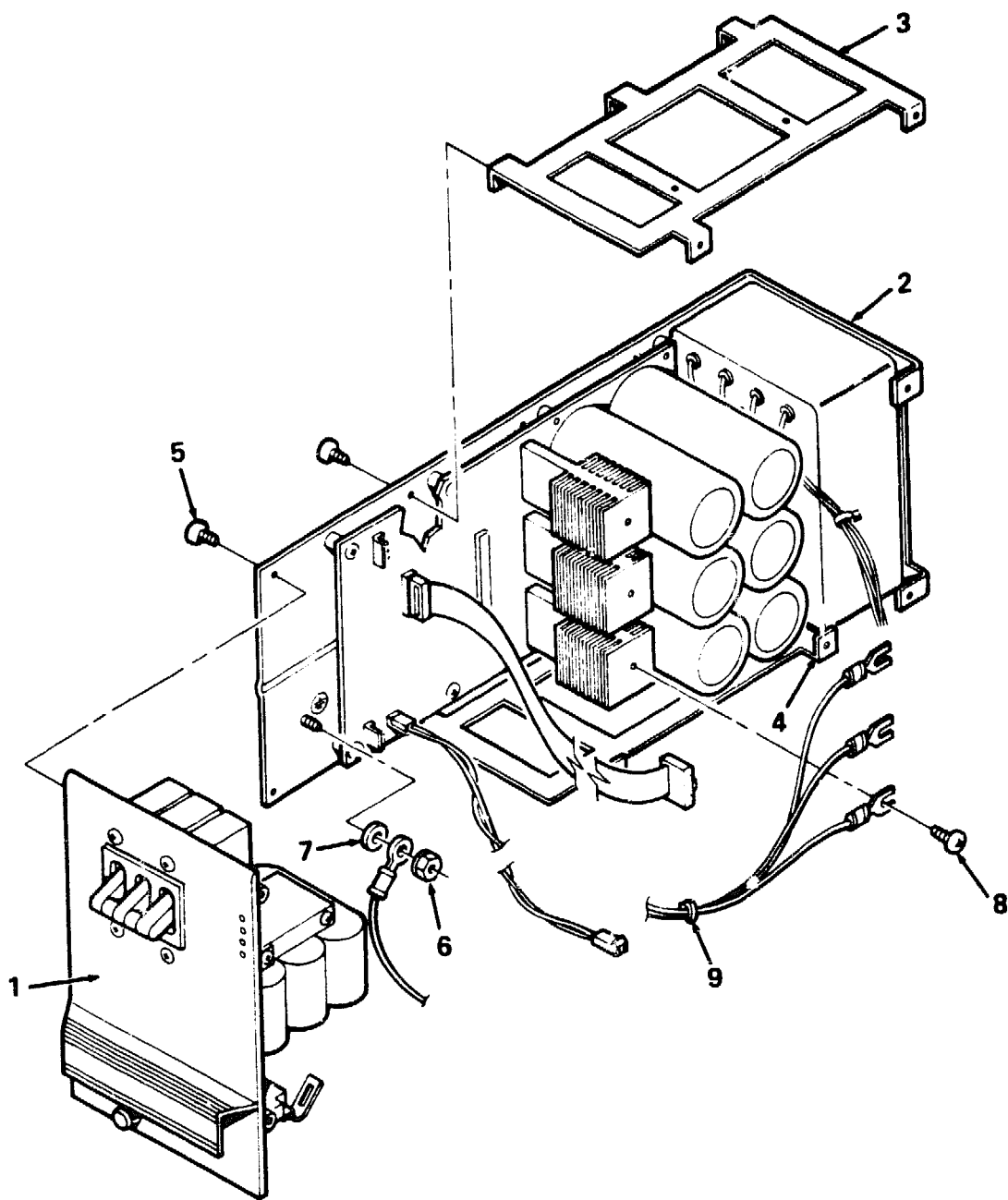


## MODIFIED DESIGN

8800X-21A

Figure 21A. AC Input Assembly (Modified Design)

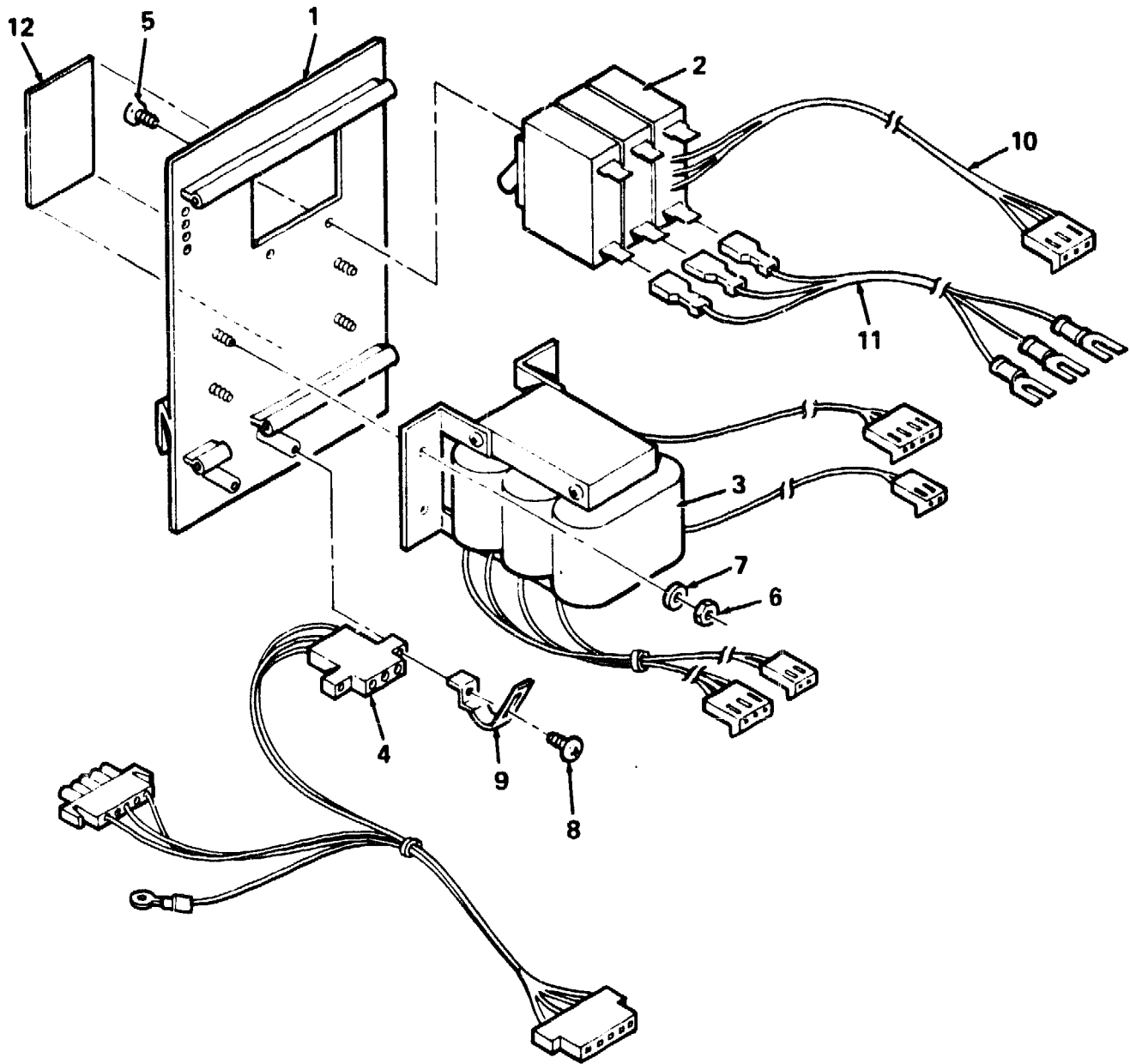
FIG. & ITEM NO.	DESCRIPTION	C DEC PART NO.	ECO CUT-IN H7170-A 00013	USED ON CODE	REF FIG NO.
21A	AC INPUT ASSEMBLY (Modified Design)	H7170-A			5
1	*CHASSIS ASSEMBLY, AC INPUT	70-23773-01			21B
2	*Module, Regulator +12 15 Volt	54-17913-01			
3	*Screw, Sems Phil Pan Hd No. 6-32 x 5/16	90-09984-07			
4	*Rivet, Accordion	90-10228-00			
5	*Shield, Magnetic Insulation	12-21747-01			
6	*Decal, Clear Preprinted CSA	36-13211-00			
7	*Screw, Mach Pan Phil 6-32 x 5/16	90-06021-01			
8	*Washer, Lock	90-07649-00			
9	*Nut, Hex Ext Tooth Lckwshr 6-32 x 1 4	90-08185-00			



8800X-21B

Figure 21B. Chassis Assembly. AC Input

FIG. & ITEM NO.	DESCRIPTION	A DEC PART NO.	ECO CUT-IN 70-23773 00000	USED ON CODE	REF FIG NO.
21B	CHASSIS ASSEMBLY, AC INPUT	70-23773-01			21A
1	*PANEL ASSEMBLY, FRONT	70-23771-01			21C
2	*CHASSIS ASSEMBLY	70-23772-01			21D
3	*Stiffener, Top	74-34245-02			
4	*Stiffener, Bottom	74-34245-01			
5	*Screw, Sems Pan Phl Hd No. 6-32 x 5/16	90-09984-07			
6	*Nut, Hex Ext Tooth Lckwshr No. 10-32 x 3/8	90-06565-00			
7	*Washer, External	90-07651-00			
8	*Screw, Sems Pan Phl Hd. 10-32 x 3/8	90-09228-10			
9	*Tie, Cable	90-07031-00			

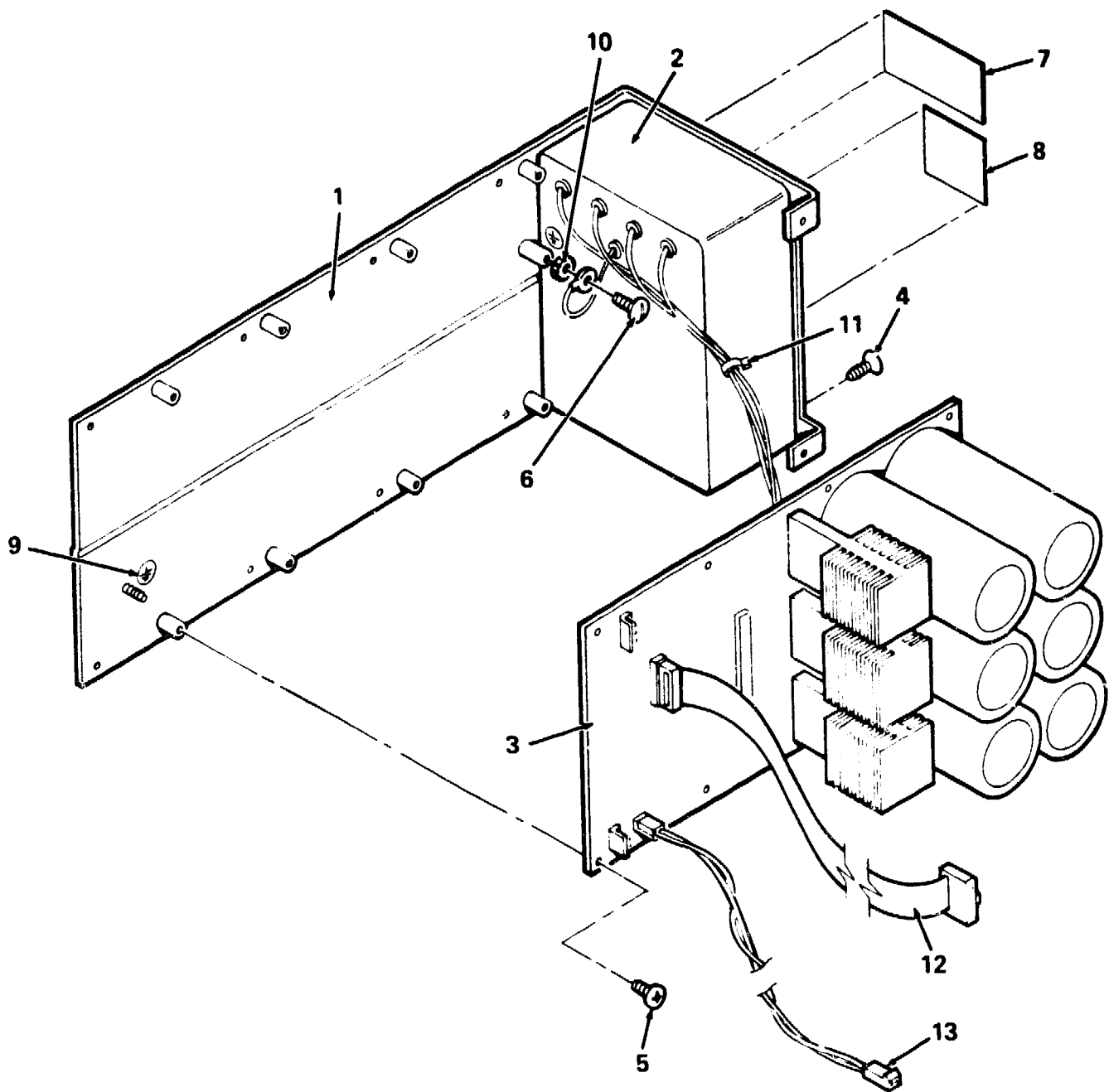


8800X-21C

Figure 21C. Panel Assembly, Front

FIG. & ITEM NO.	DESCRIPTION	A DEC PART NO.	ECO CUT-IN 70-23771 00000	USED ON CODE	REF FIG NO.
21C	PANEL ASSEMBLY, FRONT	70-23771-01			21B
1	*Panel, Front	74-27066-02			
2	*Circuit Breaker	12-26282-01			
3	*Transformer	16-26666-01			
4	*Harness, DC	17-01440-01			
5	*Screw, Sems Pan Phl Hd No. 6-32 x 5 16	90-09701-00			
6	*Nut, Hex Ext Tooth Lckwshr 8-32 x 11 32	90-06563-00			
7	*Washer, Flat	90-06660-00			
8	*Screw, Sems Pan Phl Hd No. 6-32 x 7 16	90-09984-02			
9	*Groundstrap	74-24067-00			
10	*Harness, Breaker Sense	17-00529-02			
11	*Harness, AC	17-01443-01			
12	*Label, Danger #7170	36-16730-01			

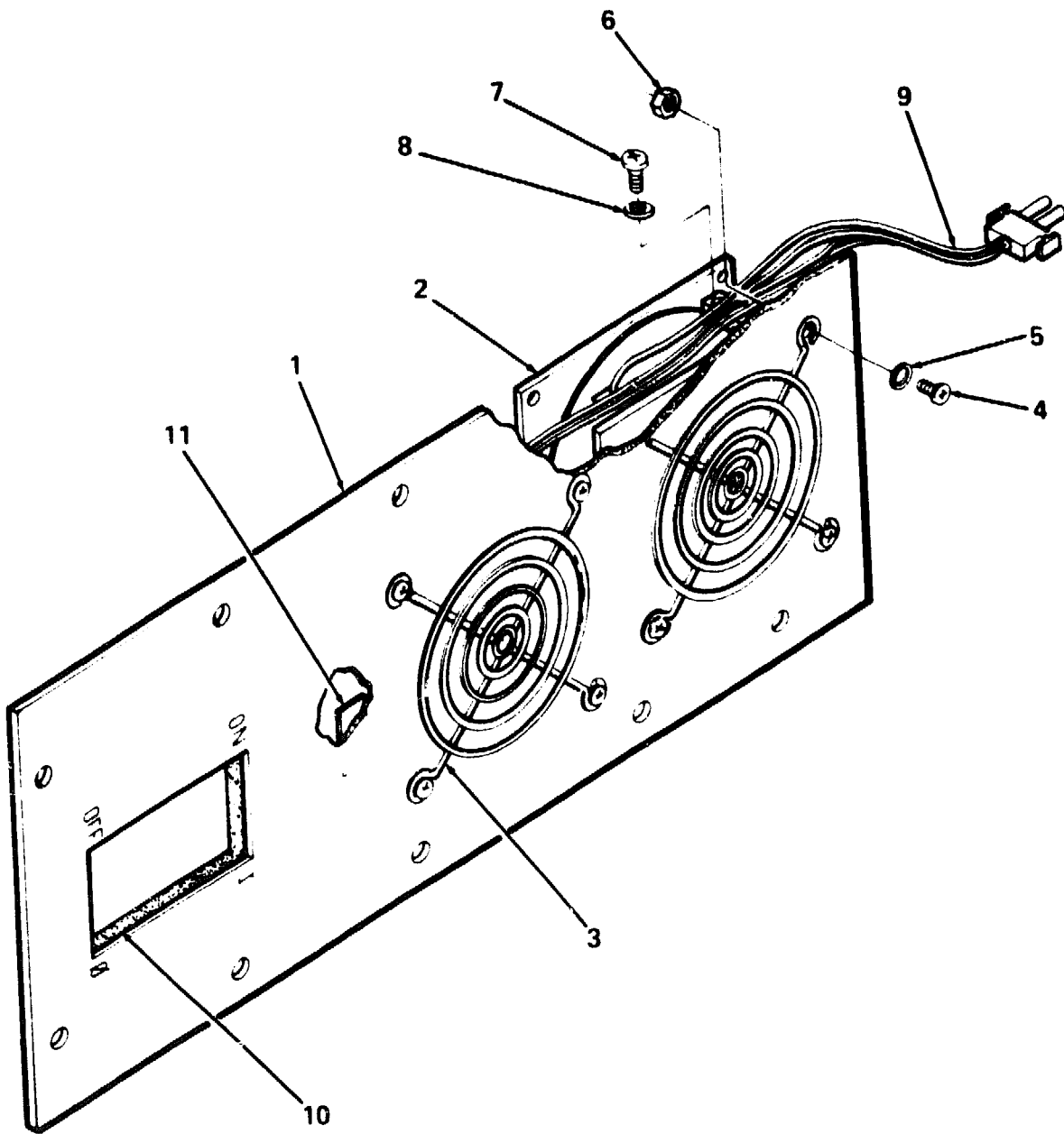




8800X-21D

Figure 21D. Chassis Assembly

FIG. & ITEM NO.	DESCRIPTION	A DEC PART NO.	ECO CUT-IN 70-23772 00000	USED ON CODE	REF FIG NO.
21D	CHASSIS ASSEMBLY	70-23772-01			21B
1	*Chassis	74-27077-02			
2	*Linefilter	12-17065-01			
3	*Module, Input	54-17915-01			
4	*Screw, Mach Flat Phl Hd No. 6-32 x 3 8	90-06022-02			
5	*Screw, Sems Pan Phl Hd No. 6-32 x 7 16	90-09984-02			
6	*Screw, Sems Pan Phl Hd No. 10-32 x 3 8	90-09228-10			
7	*Label, "Power Supply"	90-09255-01			
8	*Label, "Caution Replace Fuse"	36-17615-00			
9	*Label, "Ground Symbol"	36-12680-00			
10	*Washer, Internal Lock	90-06635-00			
11	*Te. Cable	90-07031-01			
12	*Bias, Harness A	17-01441-01			
13	*Bias, Harness B	17-01442-01			

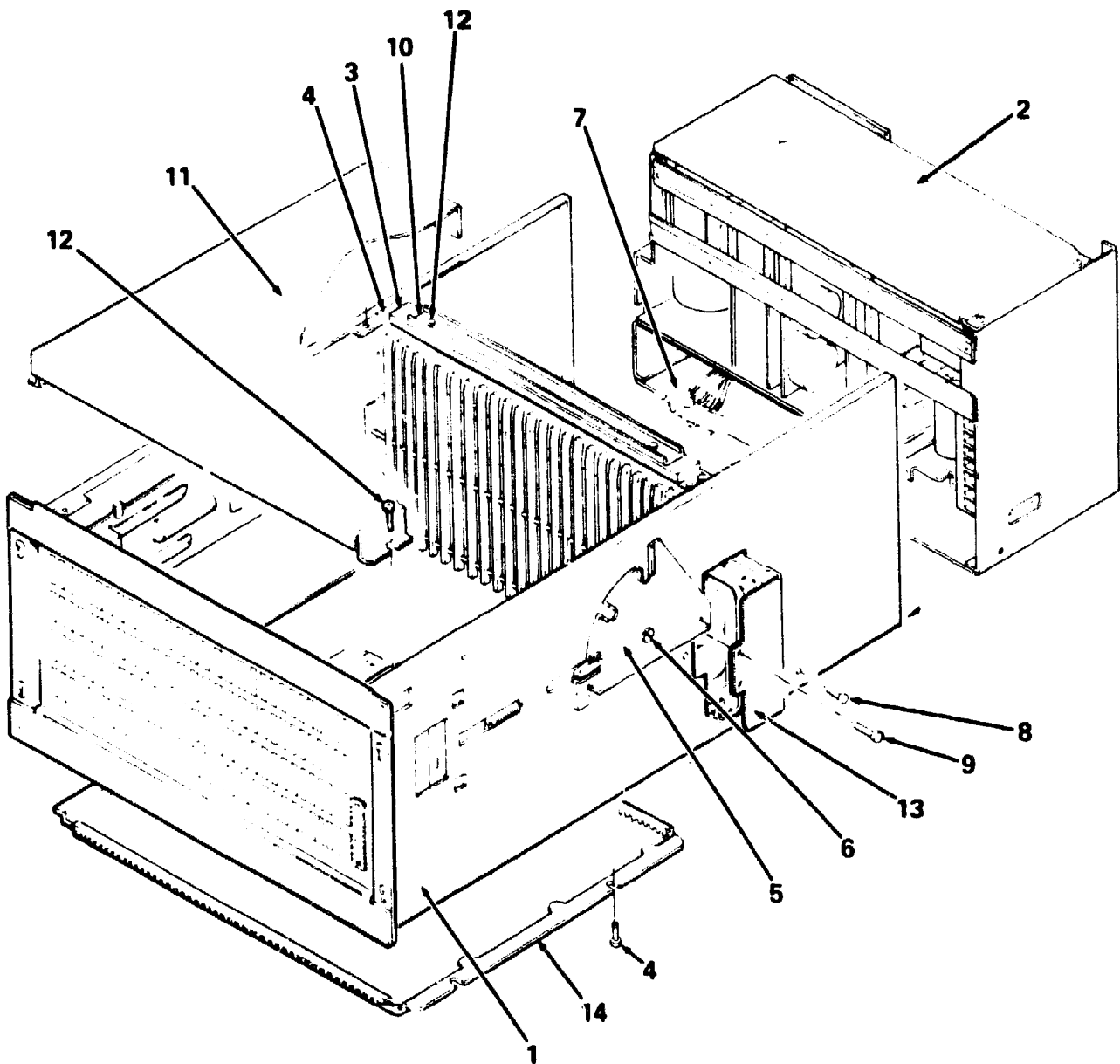


8800X-22

Figure 22. Panel Assembly, Fan

FIG. & ITEM NO.	DESCRIPTION	B DEC PART NO.	ECO CUT-IN 70-19886 00000	USED ON CODE	REF FIG NO.
22-	PANEL ASSEMBLY, FAN	70-19886-00			3
1	*Panel, Circuit Breaker (50Hz)	74-26286-01			
2	*Fan, 43 CFM 115V	12-17437-01			
3	*Guard, Finger	12-12580-00			
4	*Screw, Phi Pan Hd No.6-32 x 7/16 (deleted)	90-06023-01			
	*Screw, Phi Pan Hd No.6-32 x 7/16 (added)	90-06024-01	00001		
5	*Washer, Flat	90-06659-00			
6	*Nut, Kep No. 6-32	90-06560-00			
7	*Screw, Phi Pan Hd No. 6-32 x 1/4	90-09330-01			
8	*Washer, Internal Tooth Lock	90-06633-00			
9	*Harness Assembly, A.C. Fan Power	70-19897-00			
10	*Seal, Foam	74-26310-01			
11	*Label, "Power Supply"	90-09255-00			

# **BA11-A UNIT ASSEMBLY**

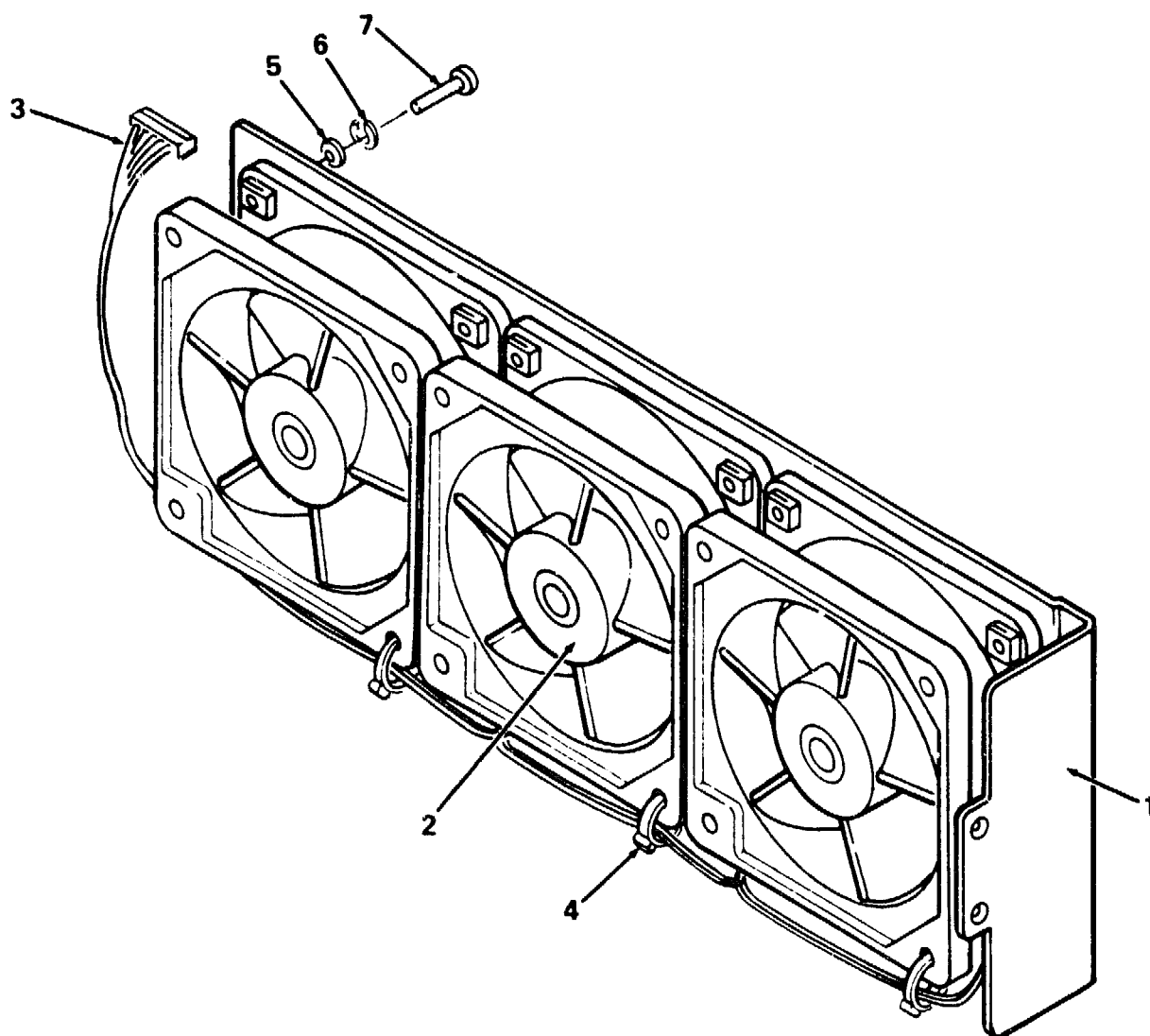


8800X-23

Figure 23. BA11-A Unit Assembly

FIG. & ITEM NO.	DESCRIPTION	F DEC PART NO.	ECO CUT-IN BA11-A 00006	USED ON CODE	REF FIG NO.
23-	BA11-A UNIT ASSEMBLY	BA11-AW		CDJK	2
1	*BOX ASSEMBLY	70-16391-01			26
2	*POWER SUPPLY ASSEMBLY	H7204-BA			25
3	*Cover, Cable Compartment	74-26283-01			
4	*Screw, Phi Pan Hd No. 6-32 x 5/16	90-09701-00			
5	*Plate, Slide Index (RH)	74-21613-00			
	*Plate, Slide Index (LH)	74-21613-01			
6	*Screw, Pivot	12-16197-00			
7	*CABLE JUMPER ASSEMBLY	70-16887-00			27
8	*Screw, Sems Phi Pan Hd No. 6-32 x 7/16	90-09984-00			
9	*Screw, Phi Flat Hd No. 6-32 x 3/16	90-10120-00			
10	*Cable Clamp Assembly	70-20491-00			
11	*Cover Assembly, Top	70-20490-00			
12	*Screw, Phi Pan Hd No. 10-32 x 1	90-06077-01			
13	*TRAY ASSEMBLY, FAN	70-22115-01			24
14	*Cover Assembly, Bottom	70-16479-00			
	CHASSIS SLIDE HARDWARE (Not Shown)				
	*Bracket, Shipping	74-13659-00			
	*Chassis Slide	12-16971-00			
	*Nut, Kep No. 10-32 (added)	90-06565-00	00007		
	*Bracket, Slide Mtg R.H. (added)	74-31234-01	00007		
	*Screw, Pan Phi Hd No. 20 x 1/4 (added)	90-09329-01	00007		
	*Bracket, Slide Mtg L.H. (added)	74-31234-02	00007		
	*Screw, Truss Phi Hd No. 8-32 x 3/8 (added)	90-06037-03	00007		
	*Washer, Flat (added)	90-06660-00	00007		
	*Nut, Hex Ext Tooth Lckwshr 8-32 (added)	90-06563-00	00007		
	MODULE (Not Shown)				
	*Module, ELEM Power Supply Load	M9049-00			
	LABELS (Not Shown)				
	*Label, "Danger High Voltage"	36-15087-02			
	*Label, "Module Utilization"	36-17791-01			
	*Label, "Electrical Rating" (added)	36-22148-01	00007		

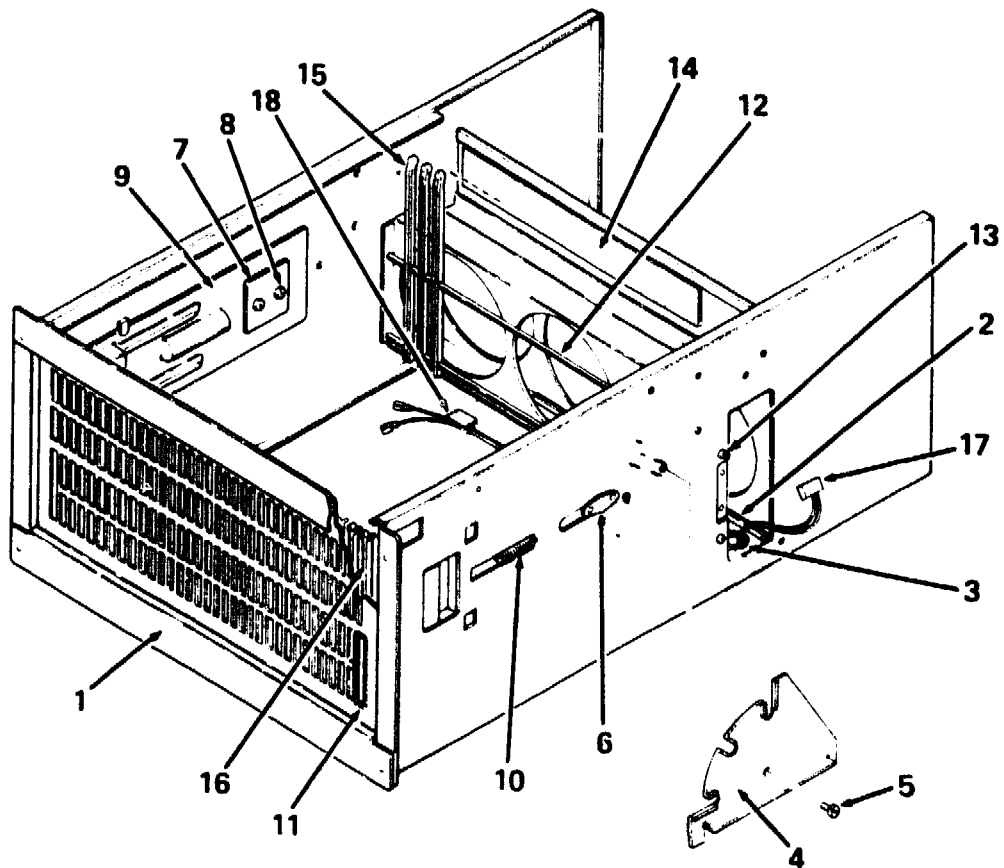
FIG.& ITEM NO.	DESCRIPTION	DEC PART NO.	ECO CUT-IN 70-22115 00001	USED ON CODE	REF FIG NO.
24-	TRAY ASSEMBLY, FAN	70-22115-01			23
1	*Tray and Bracket Assembly, Fan	70-16376-00			
2	*Fan, 12V Tube Axial	12-22271-03			
3	*Cable Assembly, Fan	17-00636-01			
4	*Tie, Cable	90-07031-00			
5	*Washer, Flat No.6	90-06659-00			
6	*Washer, External Tooth Lock No.6	90-07649-00			
7	*Screw, Phi Pan Hd No. 6-32 x 5/8	90-06025-01			



8800X-24

Figure 24. Tray Assembly, Fan



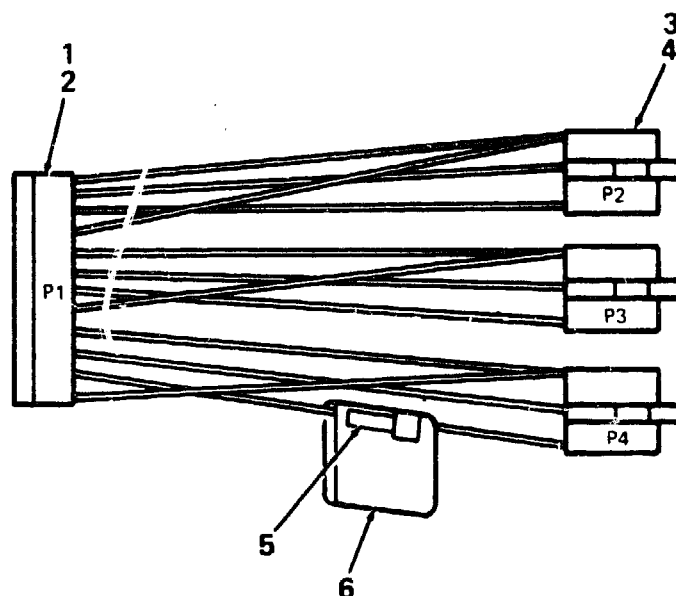


8800 X-25

Figure 25. Box Assembly

FIG. & ITEM NO.	DESCRIPTION	E DEC PART NO.	ECO CUT-IN 70-16391 00005	USED ON CODE	REF FIG NO.
25-	BOX ASSEMBLY	70-16391-01			23
1	*Frame Assembly, BA11 Box w/Bracket	70-16493-01			
2	*Card Guide, Fan Tray	90-10107-00			
3	*Bushing, Snap	90-07783-00			
4	*Plate, Slide Index (R.H.)	74-21613-00			
	*Plate, Slide Index (L.H.)	74-21613-01			
5	*Screw, Pivot	12-16197-00			
6	*Slide String	74-21611-00			
7	*Plate, Slide Nut	74-21444-00			
8	*Screw, Sems Phi Truss Hd No. 10-32 x 7/16	12-16785-00			
9	*Retractor, Slide Pawl	12-17095-00			
10	*Spring, Slide Pawl	12-16190-00			
11	*Grommet, Caterpillar	90-07035-00			
12	*Bar, Guide Mounting	74-21612-00			
13	*Screw, Phi Flat Hd No. 8-32 x 5/16	90-10118-00			
14	*Foam, Tape 1/8 in. Single-sided	90-09087-00			
15	*Card Guide (Natural)	12-15848-00			
	*Card Guide (Black)	12-15848-01			
16	*Card Guide, Snap-In (White)	12-12405-00			
	*Card Guide, Snap-In (Black)	12-12405-10			
17	*Harness Assembly, Fan Power	70-16901-00			
18	*Clamp, Cable	90-09771-03			

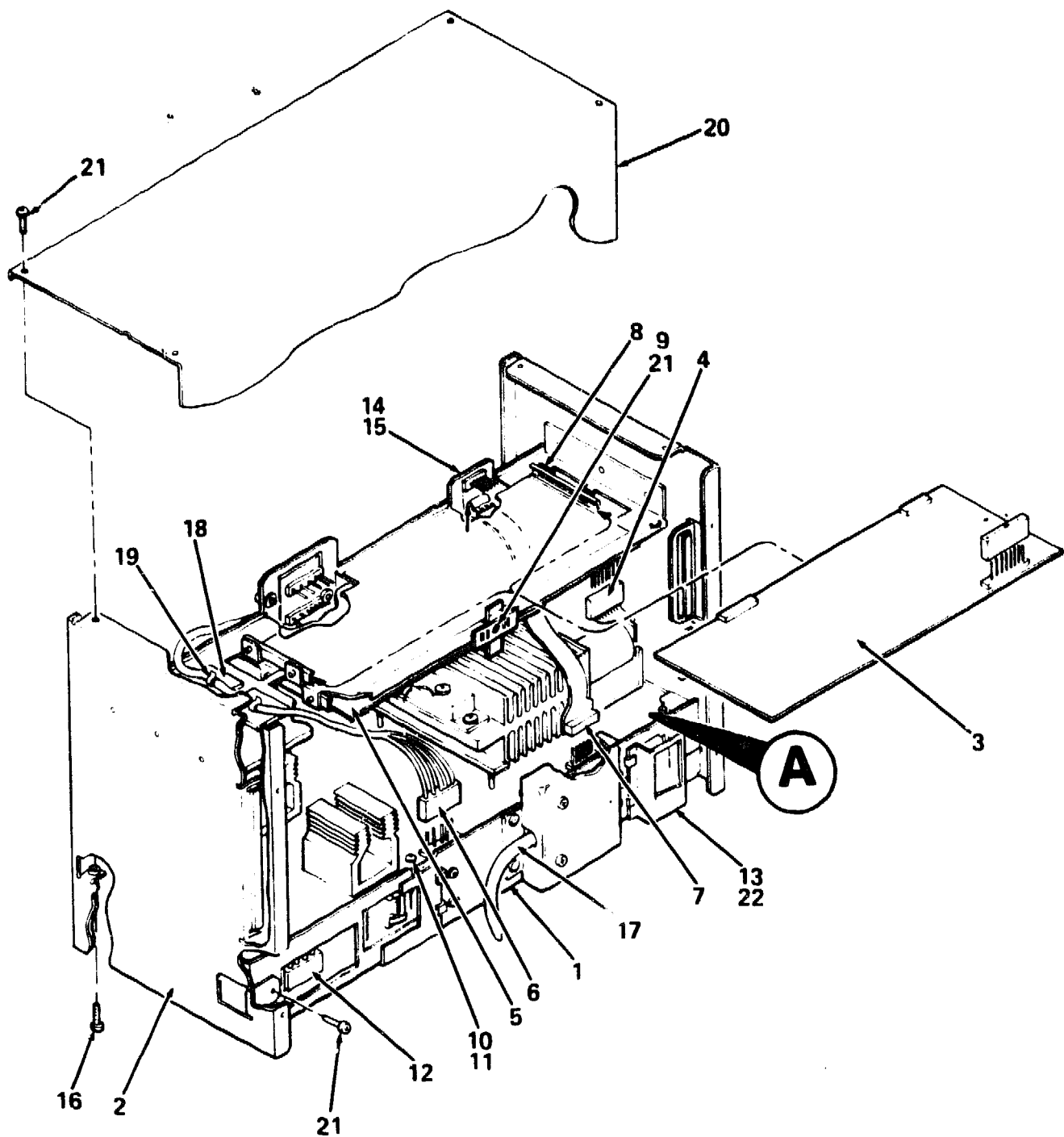
FIG.& ITEM NO.	DESCRIPTION	DEC PART NO.	A ECO CUT-IN 70-16887 00000	USED ON CODE	REF FIG NO.
26-	CABLE JUMPER ASSEMBLY	70-16887-00			23
1	*Connector, (P1) Housing 12 Position	12-16651-00			
2	*Connector Cover, (P1) 12 Pin	12-16650-00			
3	*Connector, (P2,P3,P4) Socket Housing 6 Pin Mate-N-Lok	12-09350-06			
4	*Terminal, (P2,P3,P4) Socket Contact	12-09379-01			
5	*Tie, Cable	90-07031-00			
6	*Label, "Cable Identification"	90-09532-00			



8800X-26

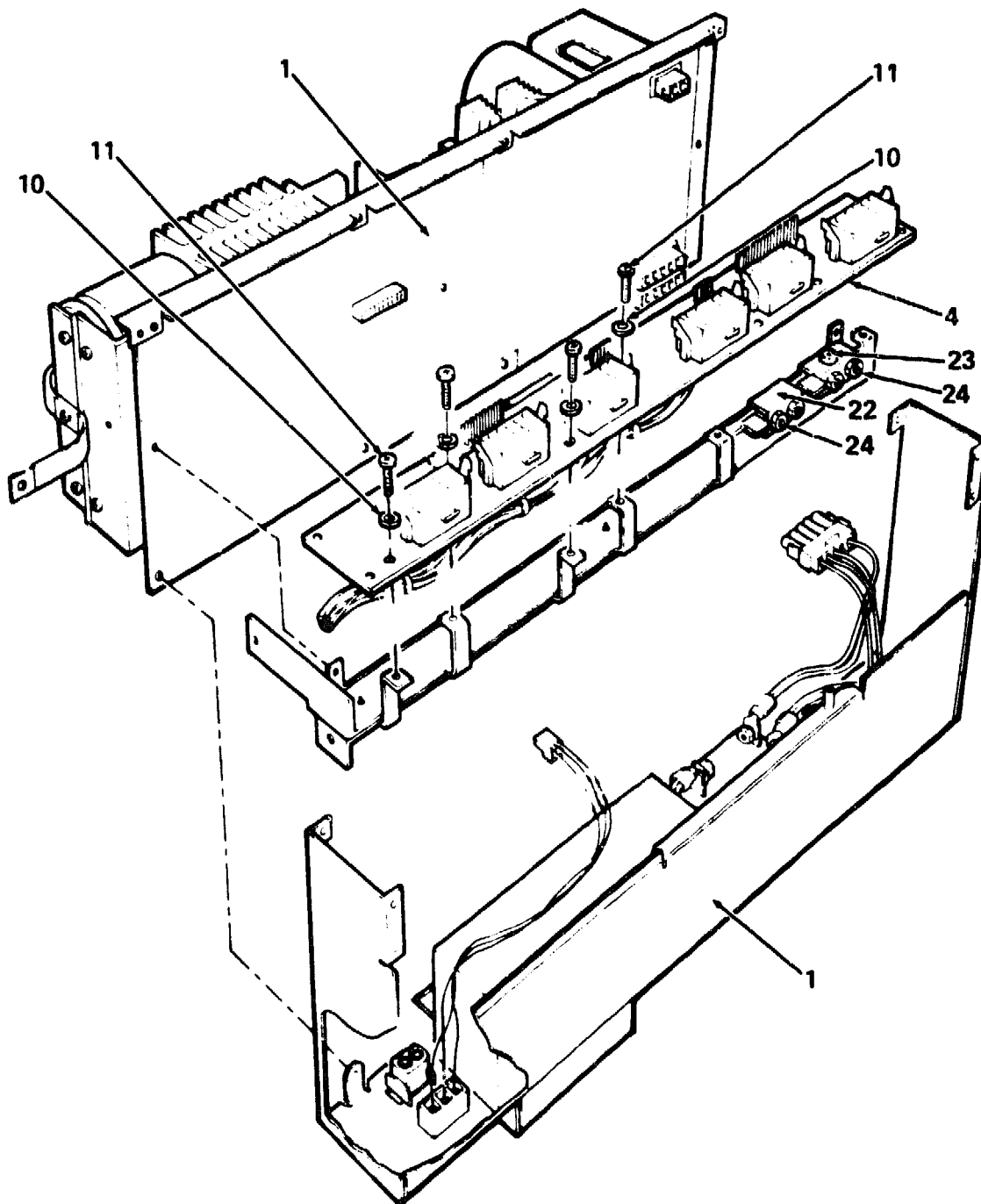
Figure 26. Cable Jumper Assembly

# H7204 POWER SUPPLY



8800X-27

Figure 27. Power Supply Assembly (Sheet 1 of 2)

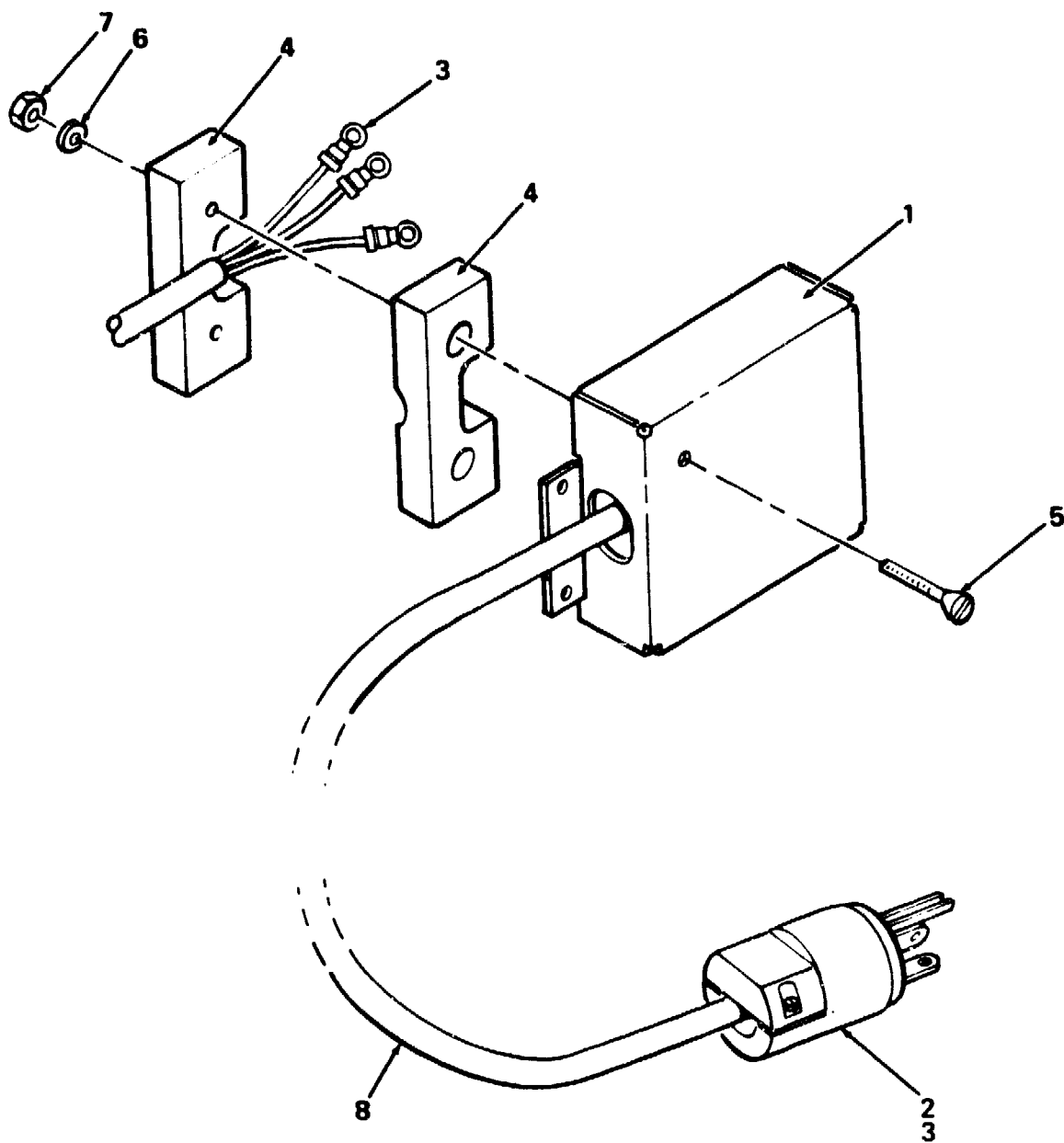


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8800X-27A

Figure 27. Power Supply Assembly (Sheet 2 of 2)

FIG. & ITEM NO.	DESCRIPTION	F DEC PART NO.	ECO CUT-IN H7204-B 00005	USED ON CODE	REF FIG NO.
27-	POWER SUPPLY ASSEMBLY	H7204-BA			23
1	*AC MAJOR BOARD ASSEMBLY	70-21682-02			28
2	*Chassis Assembly	70-20608-01			
3	*Switcher Module Assembly, 12V 3A	H7216-A			
4	*Module, Power Distribution	54-16152-01			
5	*Communication Regulator, +15V 5A	H7217-00			
6	*Harness Assembly, Wire	17-00588-01			
7	*Harness Assembly, Wire	17-00556-01			
8	*Card Guide	12-11375-02			
9	*Retainer, Module	74-30087-01			
10	*Washer, Flat	90-06656-00			
11	*Screw, Sems Phl Pan Hd No. 6-32 x 7/16	90-09984-02			
12	*Load Connector Assembly	20-23924-01			
13	*Cover, Distribution	74-30190-01			
14	*Screw, Sems Phl Pan Hd No. 4-40 x 1/4	90-09643-02			
15	*Washer, Flat	90-06655-00			
16	*Screw, Sems Phl Pan Hd No. 6-32 x 5/16	90-10155-00			
17	*POWER CORD ASSEMBLY	70-22127-01			29
18	*Mount, Cable Tie	90-08264-00			
19	*Tie, Cable	90-07032-00			
20	*Cover, Chassis	74-29749-01			
21	*Screw, Sems Phl Pan Hd No. 6-32 x 1/4	90-10174-00			
22	*Bracket, Mounting	74-22731-01			
23	*Screw, Sems Phl Pan Hd No. 10-32 x 3/8	90-09228-10			
24	*Nut, Kep No. 10-32	90-06565-00			
	Label (Not Shown)				
	*Label, "Power Supply/Sub Assembly ID"	90-09255-03			
	*Label, "Insulator"	36-17973-04			
	*Label, "Switch Position"	36-15680-00			
	*Label, "Danger High Voltage"	36-10267-00			
	*Label, "Unit ID"	36-24103-01			
	*Label, "Terminal ID"	36-24104-01			

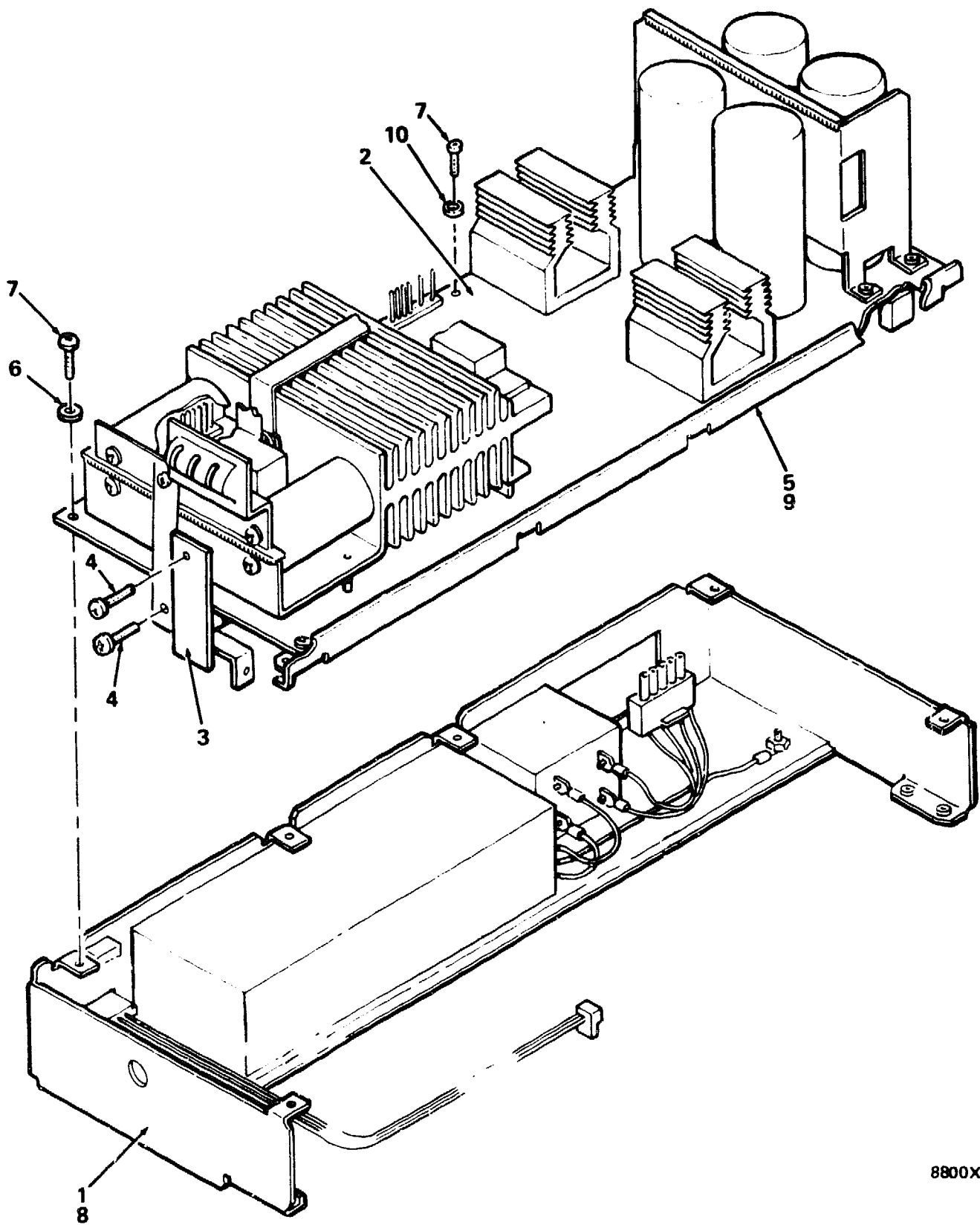


8800X-28

Figure 28. Power Cord Assembly



FIG. & ITEM NO.	DESCRIPTION	A DEC PART NO.	ECO CUT-IN 70-22127 00000	USED ON CODE	REF FIG NO.
28-	POWER CORD ASSEMBLY	70-22127-01			25
1	*Cover, AC	74-30796-01			
2	*Connector Plug, Power 120V	90-08853-00			
3	*Terminal Ring	90-07928-00			
4	*Cable Clamp	12-15566-00			
5	*Screw, Phl Flat Hd No. 8-32 x 1	90-06042-02			
6	*Washer, Flat No. 8	90-06660-00			
7	*Nut, Kep No. 8-32	90-06563-00			
8	*Power Cord Assembly	17-00027-01			
	LABEL (Not Shown)				
	*Label, "Power Supply/Sub Assembly ID"	90-09255-03			

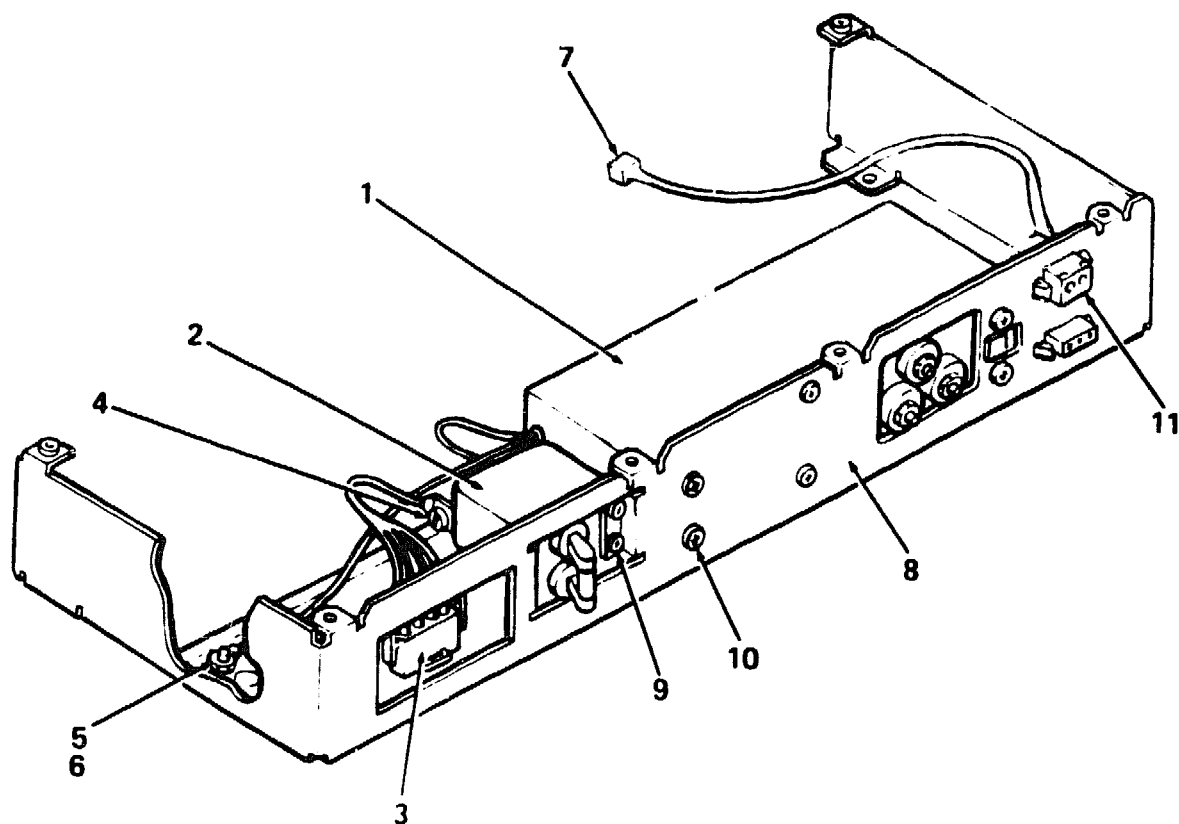


8800X-29

Figure 29. AC Major Board Assembly

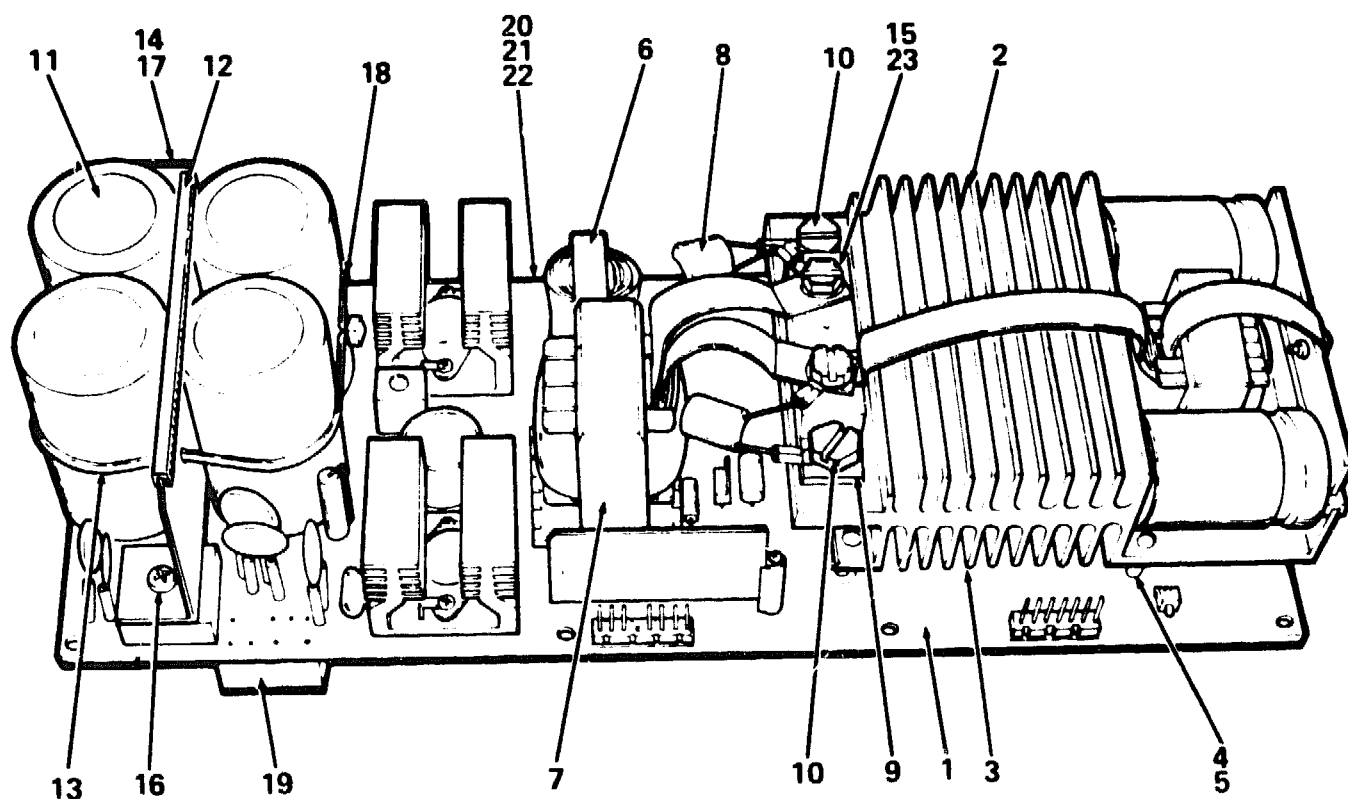
FIG. & ITEM NO.	DESCRIPTION	F DEC PART NO.	ECO CUT-IN H7204 00005	USED ON CODE	REF FIG NO.
29-	AC MAJOR BOARD ASSEMBLY	70-21682-02			25
1	*AC ASSEMBLY	70-21675-02			30
2	*POWER SUPPLY ASSEMBLY (5V, 100A)	H7203-A			31
3	*Bus Bar Assembly	70-21669-01			
4	*Screw, Sems Phl Pan Hd No. 10-32 x 3/8	90-09228-10			
5	*Insulator	74-30833-01			
6	*Washer, Flat No. 6	90-06659-00			
7	*Screw, Sems Phl Pan Hd No. 6-32 x 5/16	90-09701-00			
8	*Nut, Kep No. 6-32	90-06560-00			
9	*Rivet, Accordin	90-10228-00			
10	*Washer, Flat Nylon	90-06707-00			

FIG. & ITEM NO.	DESCRIPTION	DEC PART NO.	ECO CUT-IN 70-21675 00001	USED ON CODE	REF FIG NO.
30-	AC ASSEMBLY	70-21675-02			29
1	*Line Filter Assembly	12-23232-01			
2	*Circuit Breaker	12-22896-01			
3	*Cable Assembly	17-00678-01			
4	*Screw, Sems Phi Pan Hd No. 8-32 x 1/4	90-09545-00			
5	*Washer, Flat No. 10	90-06664-00			
6	*Nut, Kep No. 10-32	90-06565-00			
7	*Cable Assembly	17-00635-01			
8	*Bracket, AC	74-29745-01			
9	*Screw, Sems Phi Pan Hd No. 6-32 x 3/8	90-10174-00			
10	*Screw, Sems Phi Pan Hd No. 6-32 x 1/4	90-10174-01			
11	*Connector, Housing 2 Pin Mate-N-Loc (deleted)	12-12167-02			
	*Connector, Housing 2 Pin Mate-N-Loc (added)	12-12165-01	7C-21682 00003		
	LABEL (Not Shown)				
	*Label, "Ground Symbol"	36-12680-01			



8800X-30

Figure 30. AC Assembly

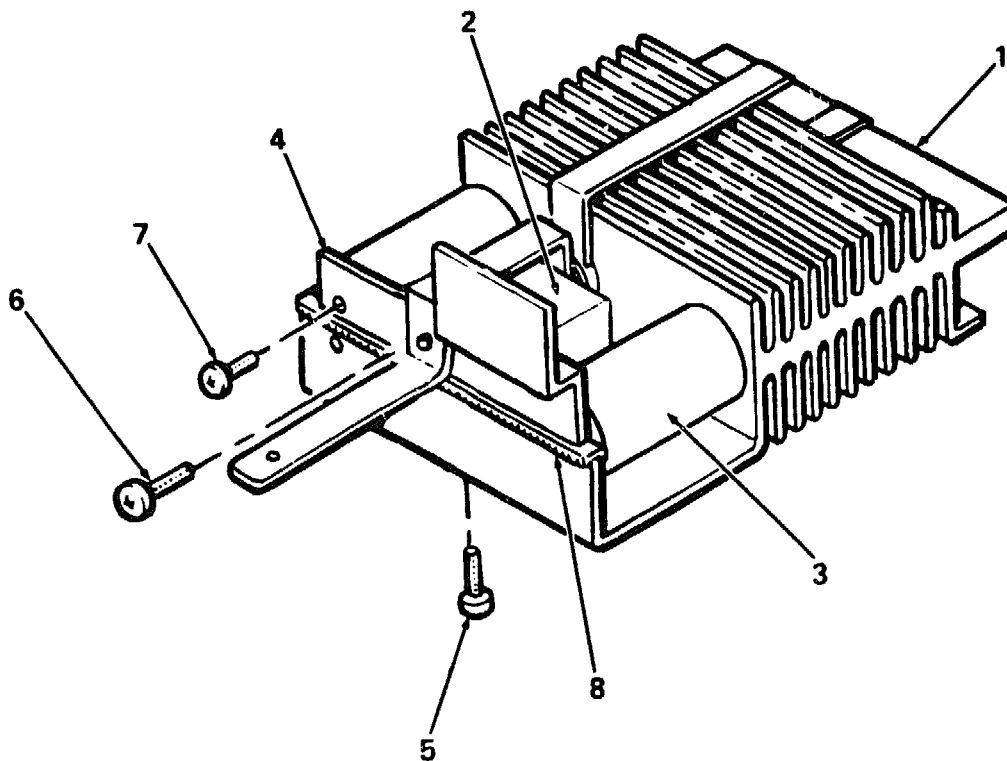


8800X-31

Figure 31.. Power Supply Assembly

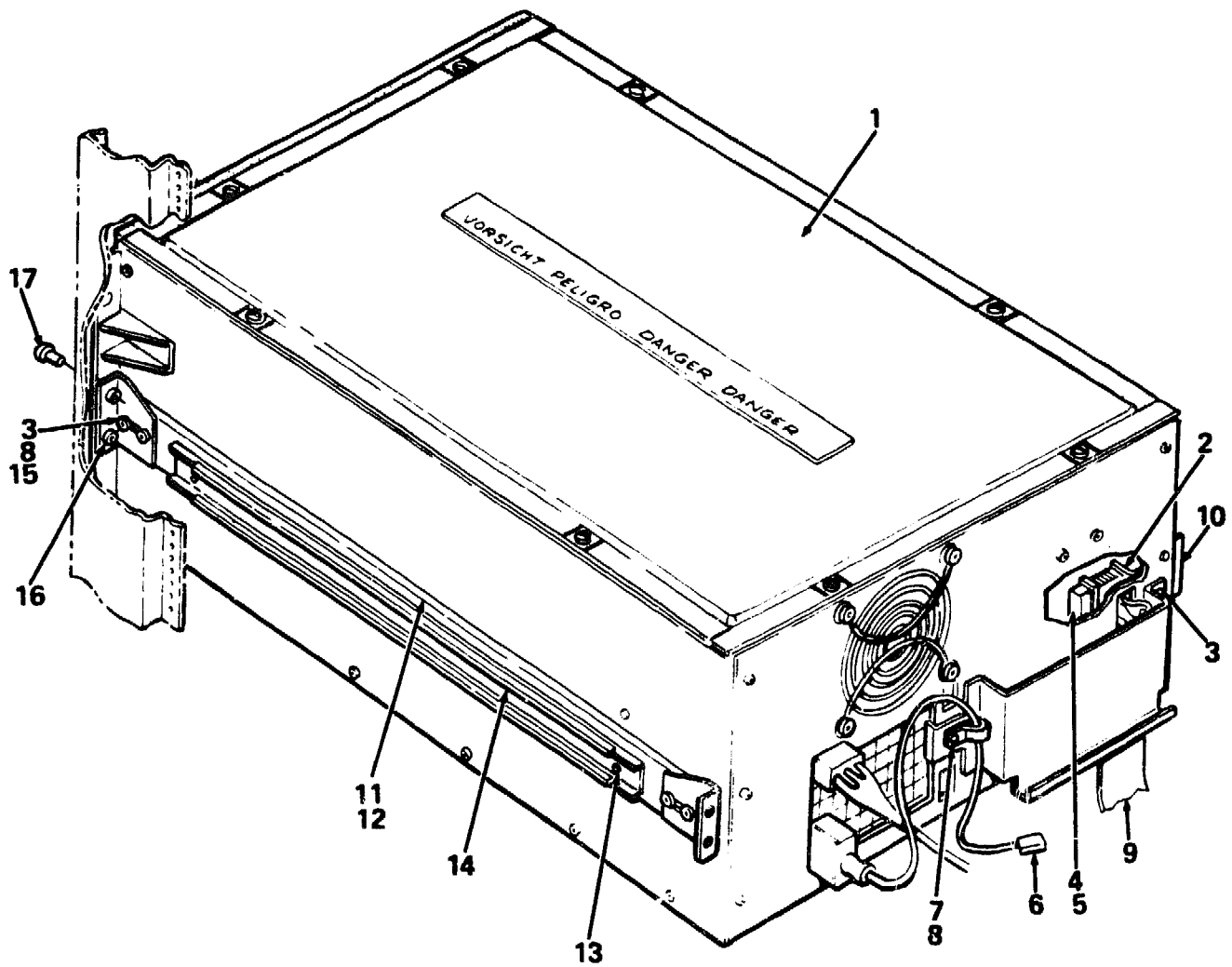
FIG. & ITEM NO.	DESCRIPTION	F DEC PART NO.	ECO CUT-IN H7204-B 00005	USED ON CODE	REF FIG NO.
31-	POWER SUPPLY ASSEMBLY (5V,100A)	H7203-A			29
1	*Module, Enhance LEM Power Supply	54-16120-01			32
2	*HEAT SINK ASSEMBLY	70-21667-01			
3	*Connector, (J9) 28 Pin Socket Housing	12-11004-00			
4	*Washer, Flat No. 6	90-06656-00			
5	*Screw, Sems Phi Pan Hd No. 6-32 x 5/16	90-09701-00			
6	*Transformer, Power (33KHZ,P=200-370V)	16-23371-01			
7	*Transformer, Power (33KHZ,P=200-380V)	16-22685-01			
8	*Snubber Assembly	70-21668-01			
9	*Diode	11-20811-01			
10	*Screw, Hex Hd No. 1/4-20 x 1/2	90-06056-01			
11	*Capacitor, 3000 MFD, 200V +75-10%	10-22889-01			
12	*Grommet, Caterpillar	90-07035-00			
13	*Tie, Cable	90-10006-00			
14	*Bracket, Caterpillar	90-07035-00			
15	*Washer, Flat	90-06646-00			
16	*Screw,Sems Phi Slotted Hd No.10-32 x 15/16	90-09282-00			
17	*Screw, Sems Phi Pan Hd No. 6-32 x 3/8	90-10174-00			
18	*Connector, (J11,J13) 5 Pin Contact Mate-N-Lok	12-12297-13			
19	*Connector,(J12) 2 Pin Socket Mate-N-Lok	12-12297-00			
20	*Bracket, Mother Board	74-29748-01			
21	*Washer, Flat No. 6	90-06659-00			
22	*Screw, Phi Pan Hd No. 6-32 x 7/16	90-09984-02			
23	*Screw, Sems Hex Hd No. 1/4-20 x 1/2	90-09988-00			
	LABEL (Not Shown)				
	*Label, "Power Supply/Sub Assembly ID"	90-09255-03			

FIG.& ITEM NO.	DESCRIPTION	DEC PART NO.	ECO CUT-IN 70-21667 00001	USED ON CODE	REF FIG NO.
32-	HEAT SINK ASSEMBLY	70-21667-01			31
1	*Heat Sink, Schottky	12-22726-01			
2	*Choke, Output Filter	16-22782-01			
3	*Capacitor, 15.000 MFD 7.5V 20%	10-14338-00			
4	*Capacitor, Bus	74-30160-01			
5	*Screw, Phi Pan Hd No. 6-32 x 7 16	90-09984-02			
6	*Screw, Sems Phi Pan Hd No. 10-32 x 3 8	90-09228-10			
7	*Screw, Sems Phi pan Hd No. 8-32 x 5 16	90-10174-01			
8	*Grommet, Caterpillar	90-07622-00			
	LABEL (Not Shown)				
	*Label, "Power Supply Sub Assembly ID"	90-09255-03			



8800X-32

Figure 32. Heat Sink Assembly

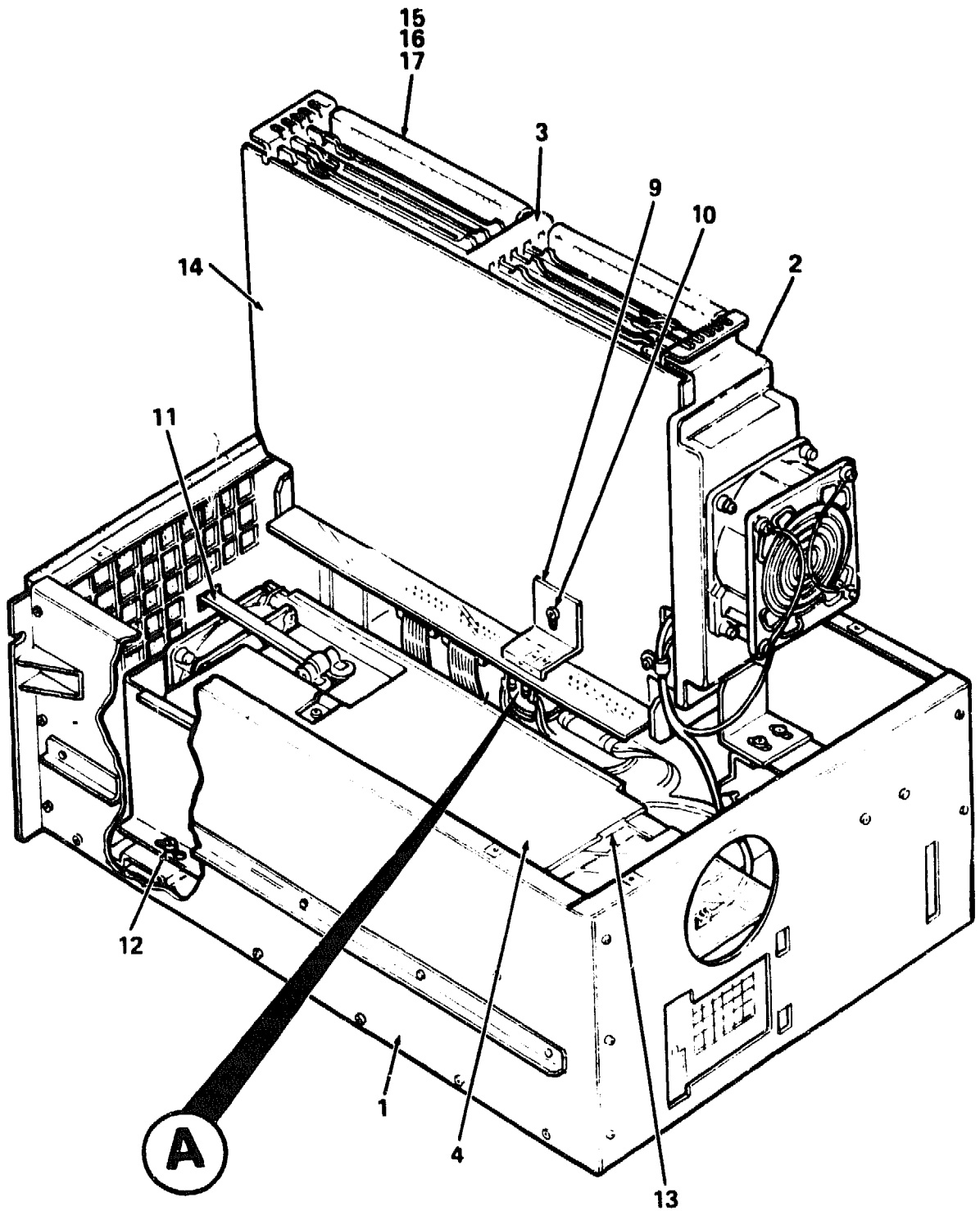


8800X-33

Figure 33. Box Assembly. BCI

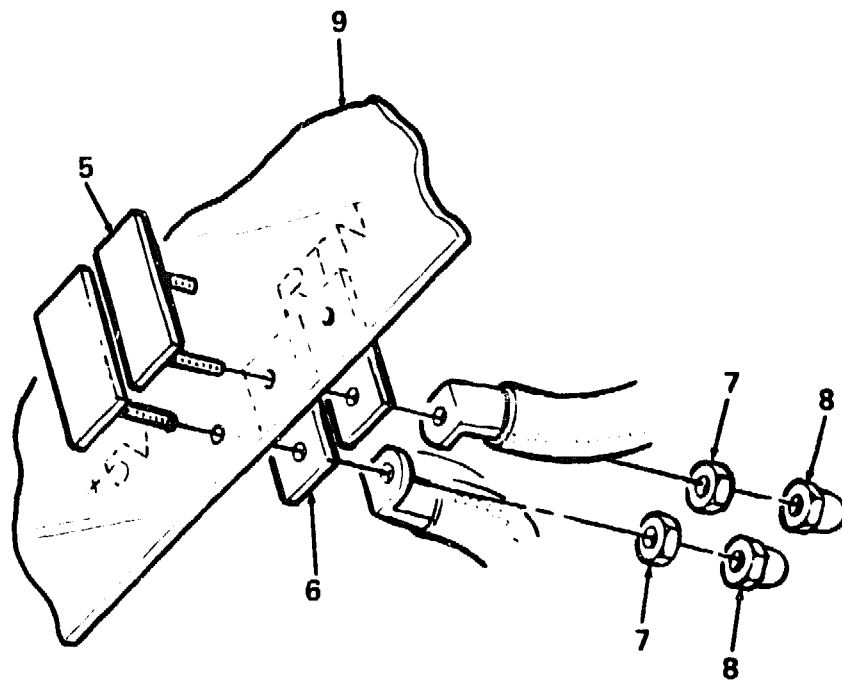


FIG. & ITEM NO.	DESCRIPTION	D DEC PART NO.	ECO CUT-IN 70-23096 00001	USED ON CODE	REF FIG NO.
33-	BOX ASSEMBLY, BCI	70-23096-03		EFLM	2
1	*BOX ASSEMBLY, CI	70-22905-01			34
2	*Bracket	74-27380-01			
3	*Screw, Sems Phi Flat Hd No. 8-32 X 1/2	90-00049-28			
4	*Clip, Flat	12-19059-00			
5	*Screw, Flat Phi Hd No. 6-32 X 1/4	90-06020-02			
6	*Power Cord Assembly (deleted)	17-00083-22			
	*Power Cord Assembly (added)	17-00083-03	00003		
7	*Cable Clamp, Screw Mount	90-07083-00			
8	*Nut, Kep No. 8-32	90-06563-00			
9	*Cable Assembly, Guidance	70-23101-01			
10	*Bracket, RH Slide Mounting	74-31234-01			
11	*Bracket, LH Slide Mounting	74-31234-02			
12	*Chassis Slide Set	12-13686-00			
13	*Screw, Sems Phi Hd No. 6-32 X 1/4	90-10174-00			
14	*Grommet, Strip	90-09718-00			
15	*Washer, Flat	90-06660-00			
16	*Nut, Well No. 1/4-20	90-08897-00			
17	*Screw, Phi Pan Hd No. 1/4-20 X 1.0	90-09329-01			
	HARDWARE (Shipped but Not Shown)				
	*Bracket, Locking	74-32233-01			
	*Screw, Phi Truss Hd No. 10-32 X 3/4	90-06075-03			
	*Washer, Split Lock No. 10	90-07906-00			
	*Retainer, U-Nut	90-07786-00			
	LABELS/DECALS (Not Shown)				
	*Label, "Class A Subassembly"	36-17880-09			
	*Label, "Serial/Power W/O UL, CSA"	36-17674-00			
	*Label, "CIBCI Logo"	36-25806-01			
	*Decal, "Preprinted CSA"	36-13211-01			



8800X-34

Figure 34. Box Assembly, CI (Sheet 1 of 2)

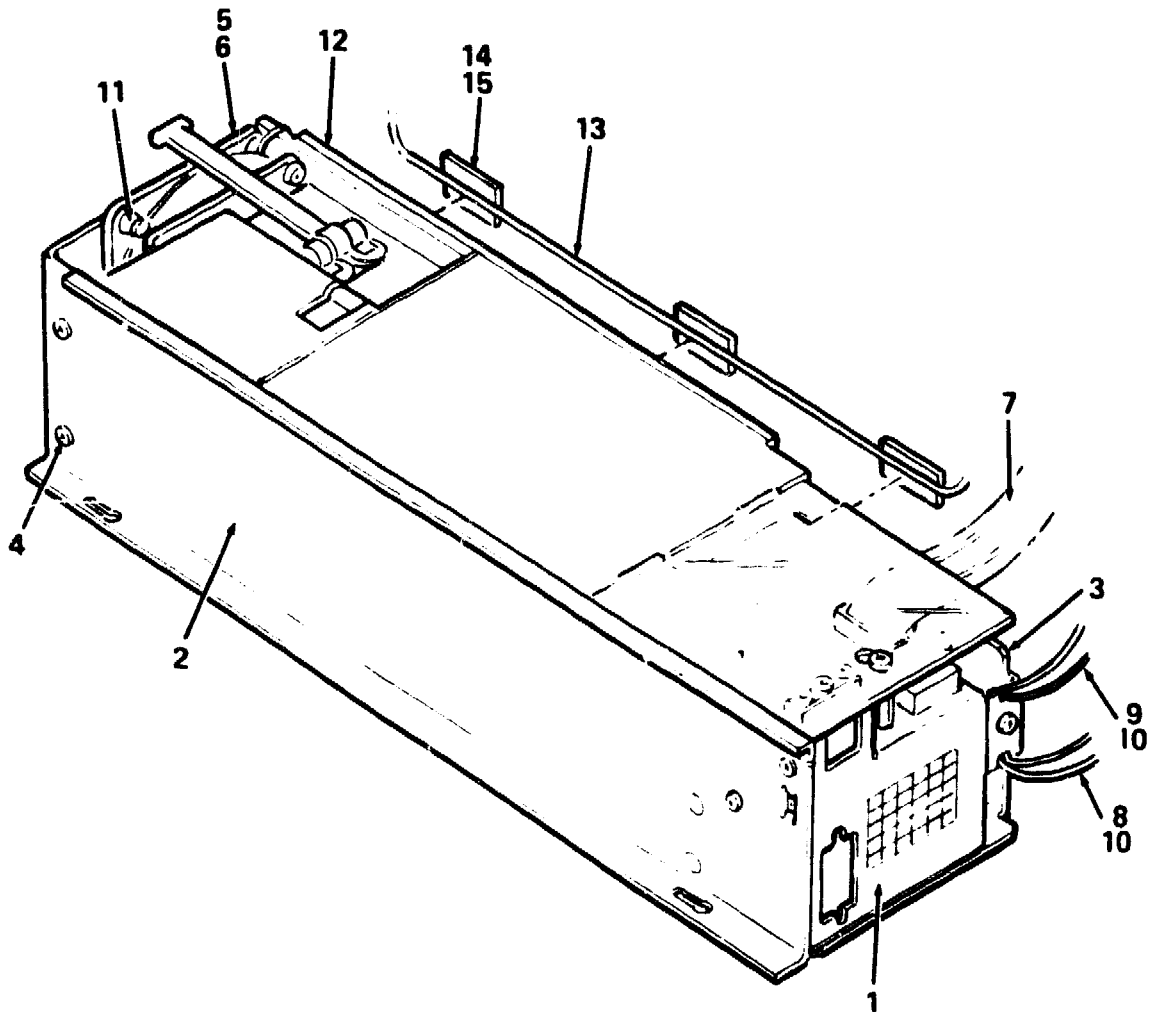


**A**

8800X-34A

Figure 34. Box Assembly. CI (Sheet 2 of 2)

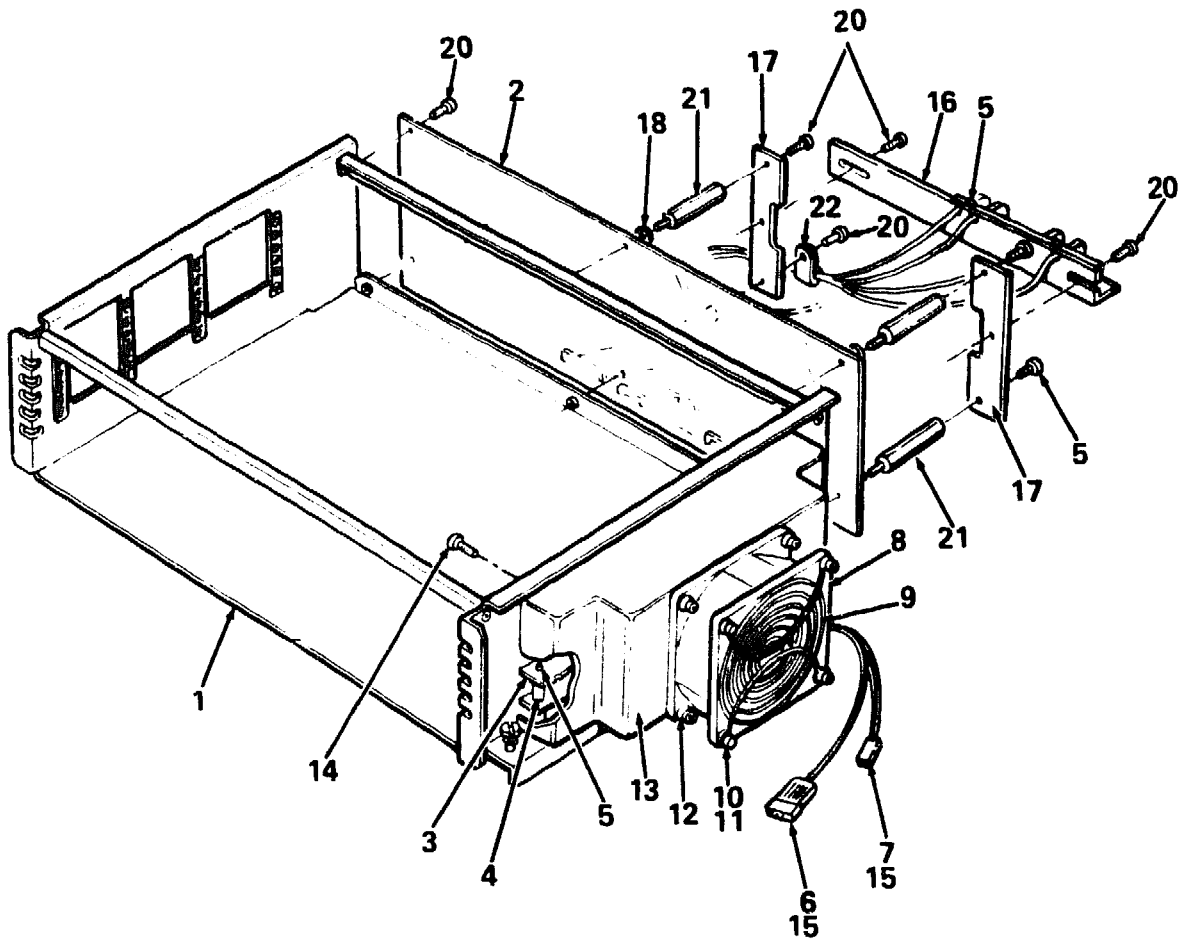
FIG. & ITEM NO.	DESCRIPTION	B DEC PART NO.	ECO CUT-IN 70-22905 00001	USED ON CODE	REF FIG NO.
34-	BOX ASSEMBLY, CI	70-22905-01			33
1	*Frame Assembly	70-20406-01			
2	*CAGE ASSEMBLY, CARD	70-20408-01			36
3	*Bracket, Module Support	74-28427-01			
4	*POWER SUPPLY ASSEMBLY	70-20407-01			35
5	*Stud Plate	74-23049-00			
6	*Cover, Plate	74-23050-00			
7	*Nut, Kep No. 10-32	90-06565-00			
8	*Nut, Relock No. 10-32	90-06610-00			
9	*Cover, Lexan	74-28979-01			
10	*Screw, Sems Phi Pan Hd No. 4-40 x 1/4	90-09643-02			
11	*Bracket, Circuit Breaker	74-28678-01			
12	*Screw, Sems Hex Hd No. 8-32 x 3/8	90-09988-08			
13	*Grommet	90-09718-04			
14	*Cover, Card Cage	74-27861-01			
15	*Screw, Sems Phi Pan Hd No. 6-32 x 1/2	90-00049-24			
16	*Cover Assembly, Top	70-20642-01			
17	*Label, "Danger High Current"	36-15087-02			
	Modules (Not Shown)				
	*Module, CDP (CI750 Data Path Module)	L0400-00			
	*Module, IPB (CI Control Store Module)	L0101-00			
	*Module, ILI (CI Link Interface Module)	L0100-00			



8800X-035

Figure 35. Power Supply Assembly

FIG. & ITEM NO.	DESCRIPTION	A DEC PART NO.	ECO CUT-IN 70-20407 00000	USED ON CODE	REF FIG NO.
35-	POWER SUPPLY ASSEMBLY	70-20407-01			34
1	*POWER SUPPLY. H7202	H7202-D			37
2	*Bracket. LH Power Supply	74-27369-01			
3	*Bracket. RH Power Supply	74-27370-01			
4	*Screw. Sems Phi Hd No. 8-32 x 3/8	90-10174-01			
5	*Fan. 105CFM	12-17556-01			
6	*Screw. Sems Phi Pan Hd No. 6-32 x 5/8	90-10109-00			
7	*Cable Assembly. Power/Signal	17-00388-01			
8	*Cable Assembly. Memory Power (Red)	70-14529-1F			
9	*Cable Assembly. Memory Power (Black)	70-14250-1F			
10	*Screw. Sems Hex Hd No. 8-32 x 3/8	90-09988-08			
11	*Clip. Fan Mounting	90-09165-00			
12	*Grommet	90-10299-00			
13	*Cable Assembly. DC Fan	70-18163-3B			
14	*Mount. Cable Tie	90-08264-00			
15	*Tie. Cable	90-07032-00			



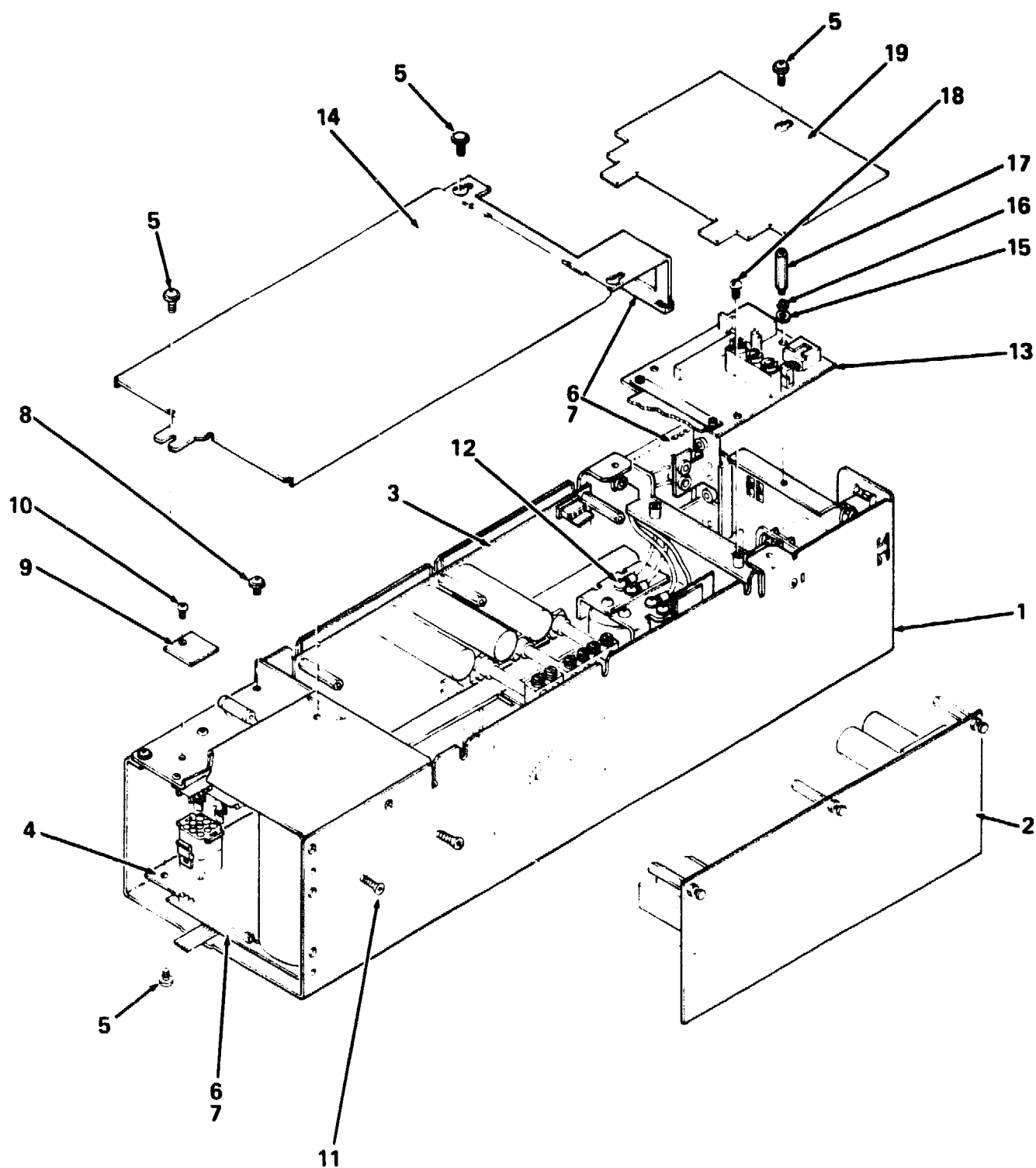
8800X-036

Figure 36. Card Cage Assembly

FIG. & ITEM NO.	DESCRIPTION	<sup>C</sup> DEC PART NO.	ECO CUT-IN 70-20408 00002	USED ON CODE	REF FIG NO.
36-	CARD CAGE ASSEMBLY	70-20408-01			34
1	*Frame Assembly, Card Cage	70-20757-01			
2	*Module, CI750 Backplane	54-15555-00			
3	*Module, Air Flow Sensor	54-14340-00			
4	*Standoff, Male/Female No. 4-40	90-09284-00			
5	*Screw, Sems Phi Pan Hd No. 4-40 x 5 16	90-00049-44			
6	*Cable Assembly, Air Flow Sensor Power	70-18162-1B			
7	*Cable Assembly, DC Fan	70-18163-0J			
8	*Fan, 105CFM 12V	12-17556-01			
9	*Guard, Finger	12-10263-00			
10	*Screw, Phi Pan Hd No. 6-32 x 5 8	90-00049-32			
11	*Washer, Flat No. 6	90-06659-00			
12	*Nut, Kep No. 6-32	90-06560-00			
13	*Plenum	74-27378-01			
14	*Screw, Sems Phi Hh No. 6-32 x 3 16	90-00049-22			
15	*Grommet	90-07017-00			
16	*Bracket, LH Strain Relief	74-28581-01			
17	*Bracket, RH Strain Relief	74-28368-01			
18	*Insulator	74-27925-01			
19	*Plate, Strain Relief	74-28580-01			
20	*Screw, Sems Phi Pan Hd No. 6-32 x 3 8	90-00049-24			
21	*Standoff, Male/Female	90-00001-29			
22	*Cable Clamp, Screw Mount	90-07087-00			
	LABELS (Not Shown)				
	*Label, "Side"	36-21737-01			
	*Label, "Module Utilization"	36-21737-02			



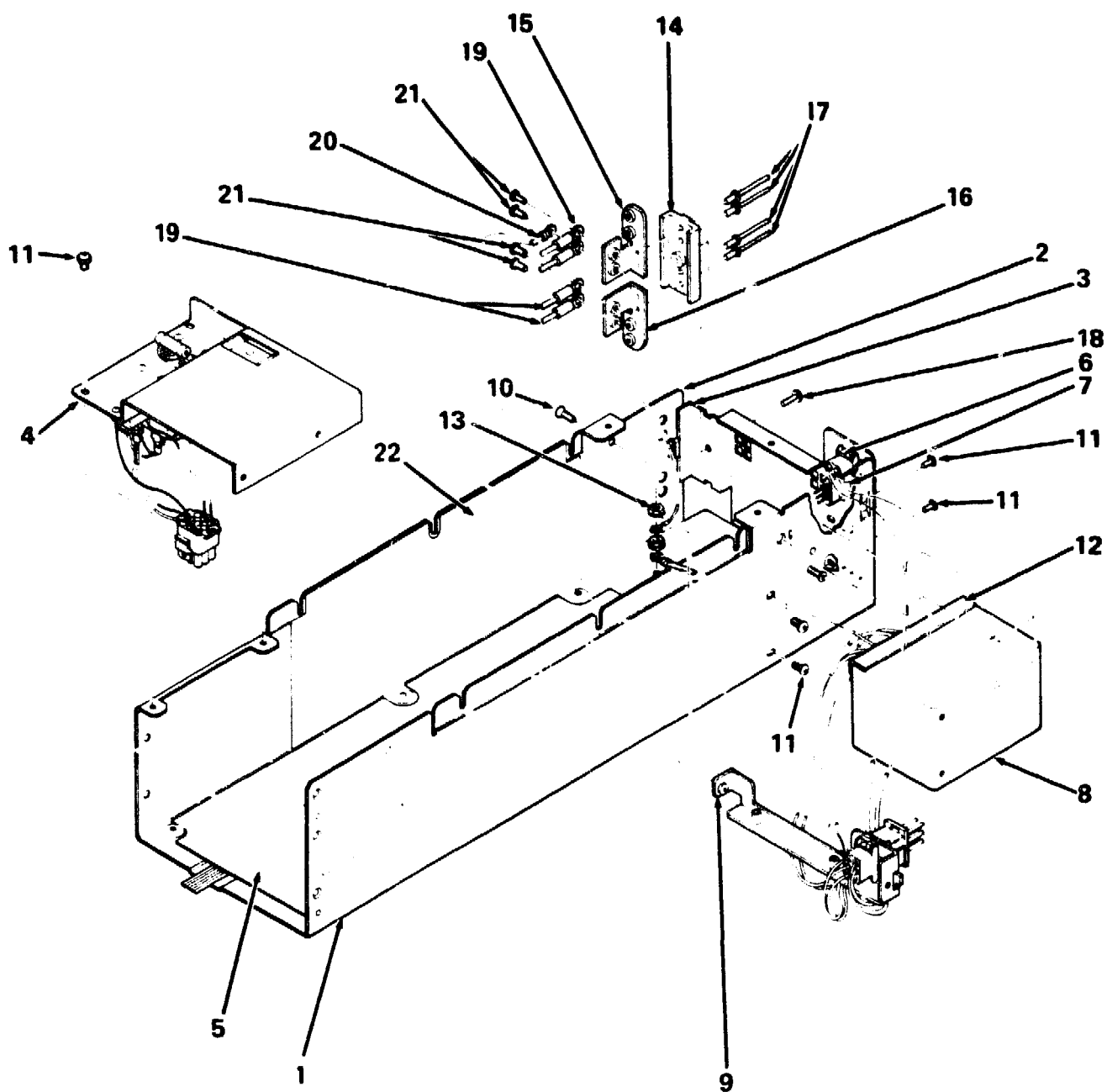
# **H7202 POWER SUPPLY**



8800X-037

Figure 37. Power Supply, H7202

FIG. & ITEM NO.	DESCRIPTION	D DEC PART NO.	ECO CUT-IN H7202 00004	USED ON CODE	REF FIG NO.
37-	POWER SUPPLY, H7202	H7202-D			35
1	*BOX ASSEMBLY	70-17635-00			38
2	*Module Assembly	H7216-00			
3	*MODULE ASSEMBLY, COMMUNICATION POWER	H7211-00			39
4	*MODULE ASSEMBLY, 5 VOLT POWER	H7200-00			40
5	*Screw, Sems Phi Pan Hd No. 6-32 x 3/8	90-09984-00			
6	*Grommet	90-07035-00			
7	*Adhesive, Liquid	90-09157-00			
8	*Screw, Phi Truss Hd No. 6-32 x 5/16	90-10148-01			
9	*Cover, Switch	74-25394-00			
10	*Screw, Self Tap Phi Pan Hd No. 4-40 x 1/4	90-10128-00			
11	*Screw, Nylok, Flat Hd No. 6-32 x 5/16	90-09730-00			
12	*Screw, Sems Phi Pan Hd No. 8-32 X 3/8	90-10174-01			
13	*Module Assembly, Distribution	54-13877-YA			
14	*Cover Assembly, Top	74-24254-00			
15	*Washer, Flat	90-06656-00			
16	*Washer, Lock	90-09882-00			
17	*Standoff, Male/Female	90-00001-05			
18	*Screw, Nylon Slotted Hd No. 6-32 x 7/16	90-08212-00			
19	*Panel, Access	74-26636-01			
	LABELS (Not Shown)				
	*Label, "Danger-High Current"	36-15085-03			
	*Label, "ID"	36-12063-00			
	*Label, "Clear"CSA"	36-13211-00			
	*Label, "Caution Voltage Setting"	36-18427-01			
	*Label, "Power Supply"	90-09255-00			
	*Label, "P.S. H7202D"	36-18426-02			
	*Label, "Function"	36-21162092			

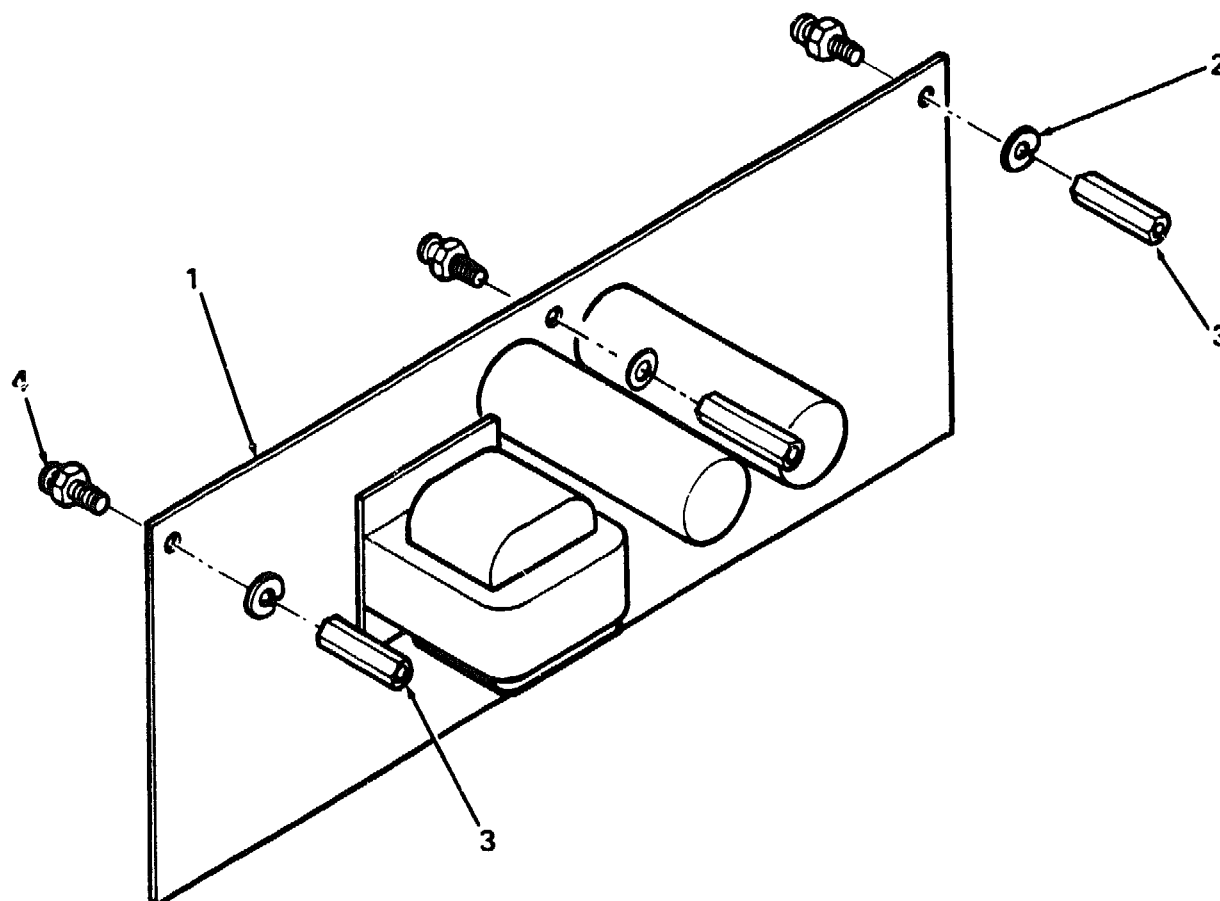


8800X-38

Figure 38. Box Assembly

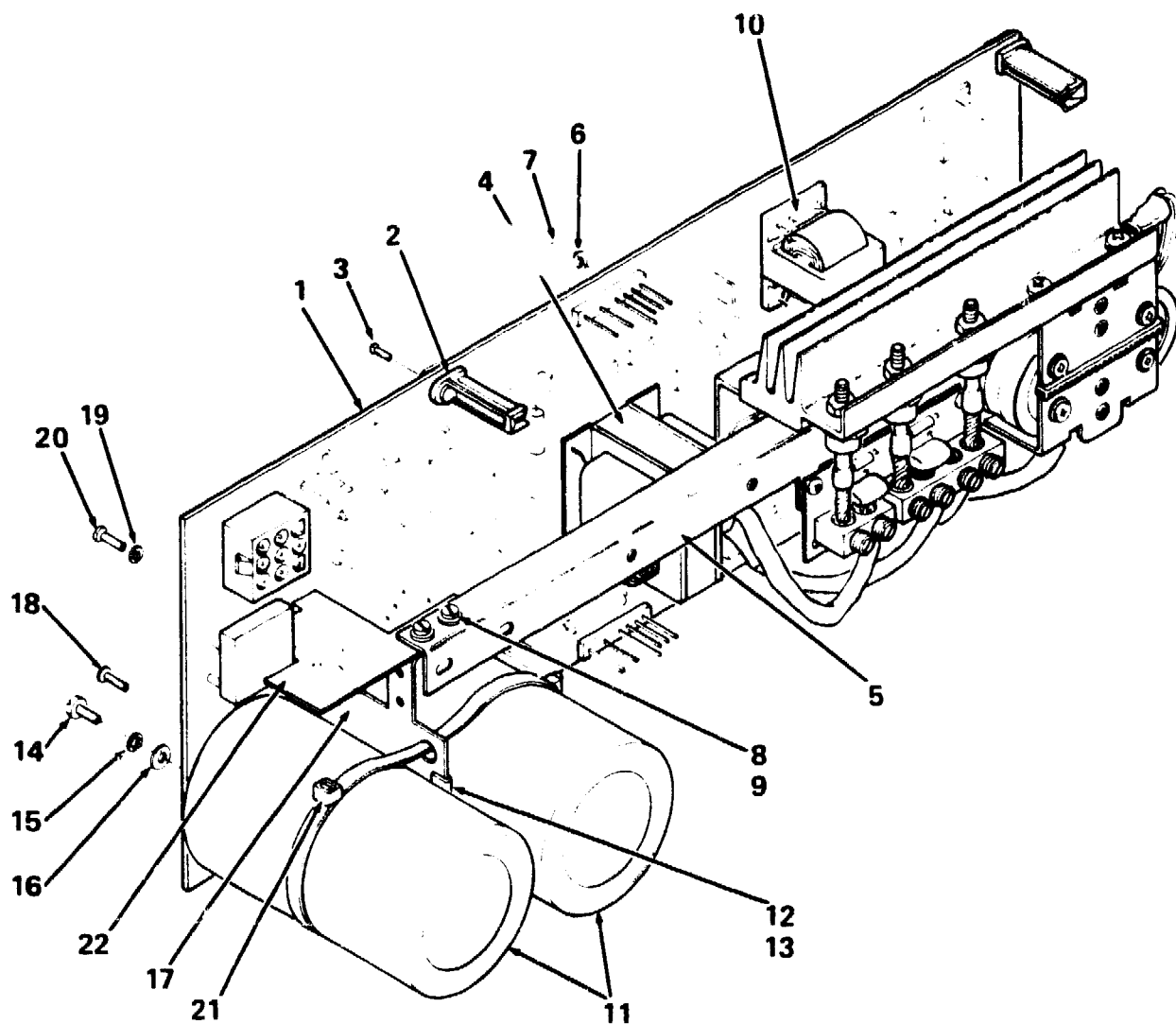
FIG. & ITEM NO.	DESCRIPTION	B DEC PART NO.	ECO CUT-IN 70-17635 00001	USED ON CODE	REF FIG NO.
38-	BOX ASSEMBLY	70-17635-00			37
1	*CHASSIS ASSEMBLY	70-18136-00			
2	*Chassis, LEM	74-24352-00			
3	*Plate, End	74-24353-00			
4	*AC POWER ASSEMBLY	70-17636-00			41
5	*Insulator, Shield	74-25401-00			
6	*Harness Assembly, BBU	70-18143-00			
7	*Harness Assembly, DEC Bus	70-18142-00			
8	*Filter, Line (115/250V)	12-17838-00			
9	*Bracket, Connector Mounting	74-24259-00			
10	*Screw, Nylok Flat Hd No. 6-32 x 5/16	90-09730-00			
11	*Screw, Phi Truss Hd No. 6-32 x 5/16	90-10148-01			
12	*Tape, Foam	90-08228-00			
13	*Nut, Kep No. 10-32	90-06565-00			
14	*Insulator, Power Connector	74-25398-00			
15	*Bracket, Power Connector	74-24527-00			
16	*Bracket, Power Connector	74-24257-01			
17	*Rivet, Blind Dome	90-06508-00			
18	*Screw, Self Tap Phi Pan Hd No. 8-16 x 1/2	90-09800-08			
19	*Jumper Assembly, Power	70-18139-00			
20	*Jumper Assembly, Return	70-18520-00			
21	*Screw, Sems Phi Pan Hd No. 8-32 x 3/8	90-10174-01			
22	*Insulator, PC Board	74-25494-00			
	LABEL/DECAL (Not Shown)				
	*Label, "Power Supply"	90-09255-00			
	*Decal, "Ground Sign"	36-12680-00			

FIG. & ITEM NO.	DESCRIPTION	DEC PART NO.	ECO CUT-IN H7211 00001	USED ON CODE	REF FIG NO.
39-	MODULE ASSEMBLY, COMMUNICATION PCWER	H7211-00			37
1	*Module, Communication Regulator	54-13867-00			
2	*Washer, Helical Split	90-07801-00			
3	*Spacer, Threaded Hex	90-06862-00			
4	*Spacer, PCB	74-26185-00			



8800X-39

Figure 39. Module Assembly, Communication Power

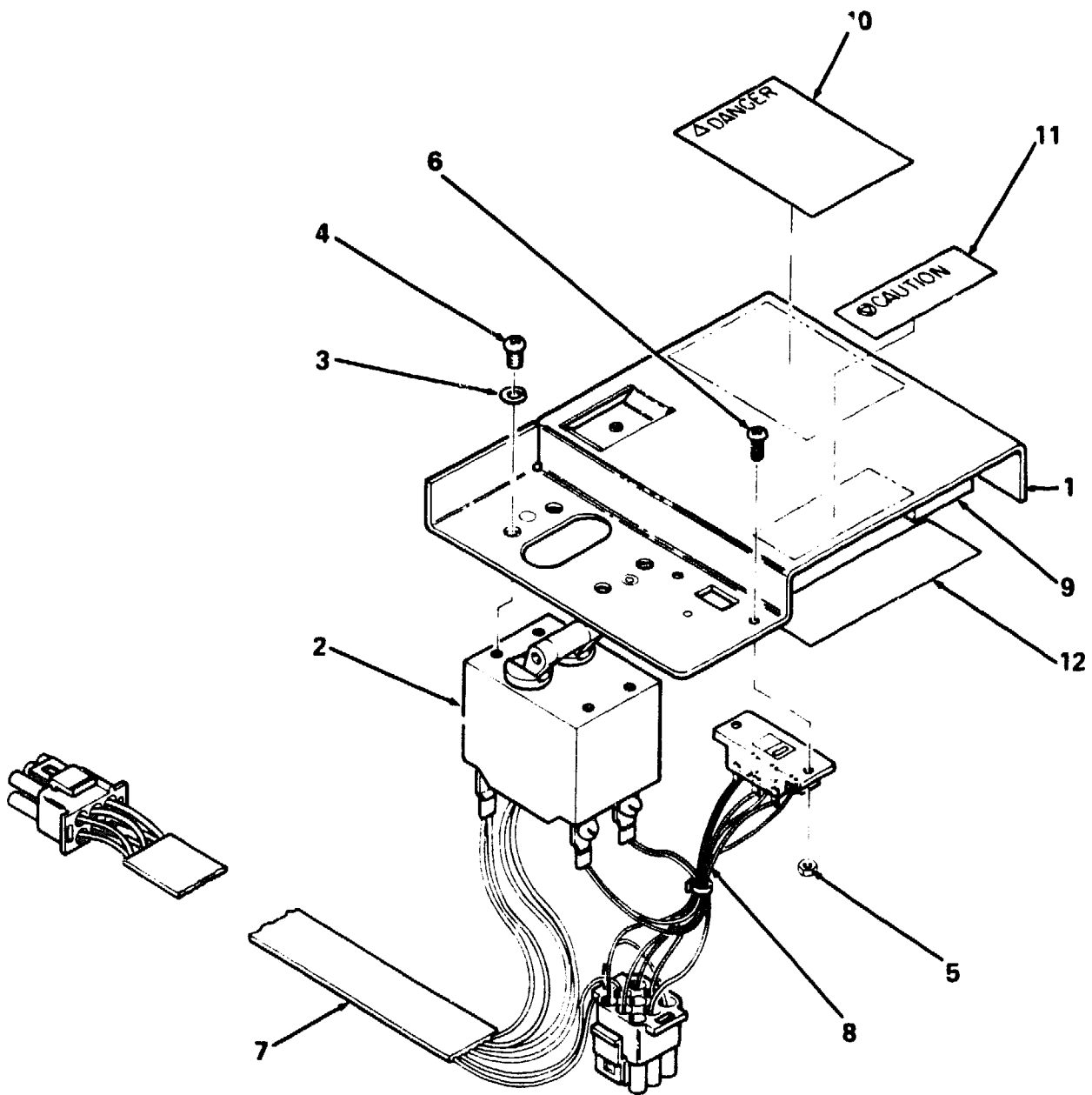


8800X-40

Figure 40. Module Assembly, 5 Volt Power

FIG. & ITEM NO.	DESCRIPTION	D DEC PART NO.	ECO CUT-IN H7200 00003	USED ON CODE	REF FIG NO.
40-	MODULE ASSEMBLY, 5 VOLT POWER	H7200-00			37
1	*Module Assembly, Major	54-13857-00			
2	*Guide, Card	74-25495-00			
3	*Screw, Self Tap Phi Pan Hd No. 4-20 x 3/8	90-09800-05			
4	*Transformer, P=370V, S=28V	16-17441-00			
5	*Output Assembly	70-17638-00			
6	*Washer, Flat	90-06656-00			
7	*Nut, Kep No.6	90-08135-00			
8	*Washer, Flat No. 6	90-06659-00			
9	*Screw, Nylon Slotted Hd No. 6-32 x 7/16	90-08212-00			
10	*Transformer, Flyback	16-17638-00			
11	*Capacitor, 3300UF, 200V	10-18989-00			
12	*Strip, Grommet	90-08209-00			
13	*Adhesive, Liquid	90-09157-00			
14	*Screw, Phi Pan Hd No. 10-32 x 9/16	90-00038-08			
15	*Washer, Lock	90-08978-00			
16	*Washer, Flat No.10	90-09950-01			
17	*Bracket, Support	74-24279-00			
18	*Screw, Phi Truss Hd No. 6-32 x 5/16	90-10148-01			
19	*Bumper	12-16435-00			
20	*Screw, Phi Pan Hd No. 6-32 x 3/8	90-09989-00			
21	*Tie, Cable	90-10006-00			
22	*Barrier	74-26130-00			
	LABEL (Not Shown)				
	*Label, "Power Supply"	90-09255-00			



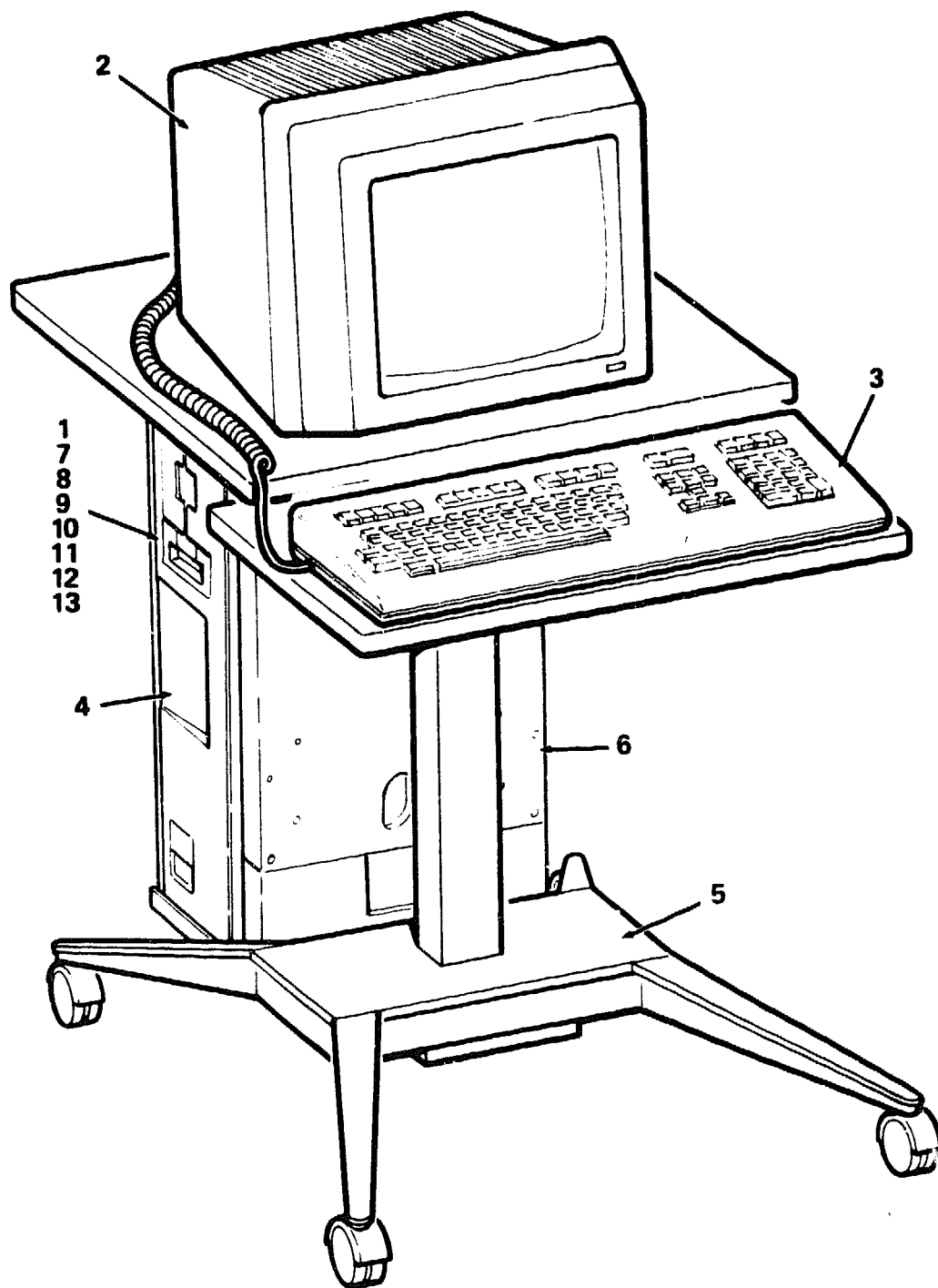


8800X-41

Figure 41. AC Power Assembly

FIG. & ITEM NO.	DESCRIPTION	A DEC PART NO.	ECO CUT-IN 70-17636 00000	USED ON CODE	REF FIG NO.
41-	AC POWER ASSEMBLY	70-17636-00			38
1	*Bracket, Circuit Breaker Mounting	74-24258-00			
2	*Circuit Breaker 15A 240V	12-12124-04			
3	*Washer, Helical Split	90-07801-00			
4	*Screw, Phl Pan Hd No. 6-32 x 5/16	90-06021-01			
5	*Nut, Kep No. 4-40 x 1/4	90-06557-00			
6	*Screw, Phl Pan Nd No. 4-40 x 5/16	90-06010-01			
7	*Cable Assembly	17-00258-00			
8	*Harness Assembly, AC Switch	70-17712-00			
9	*Foam, Adhesive Back	90-08257-01			
10	*Label, "Danger"	36-16930-01			
11	*Label, "Correct Voltage Setting"	36-16157-00			
12	*Label, "Power Supply"	90-09255-00			
	LABEL (Not Shown)				
	*Label, "Switch Position"	36-15680-00			

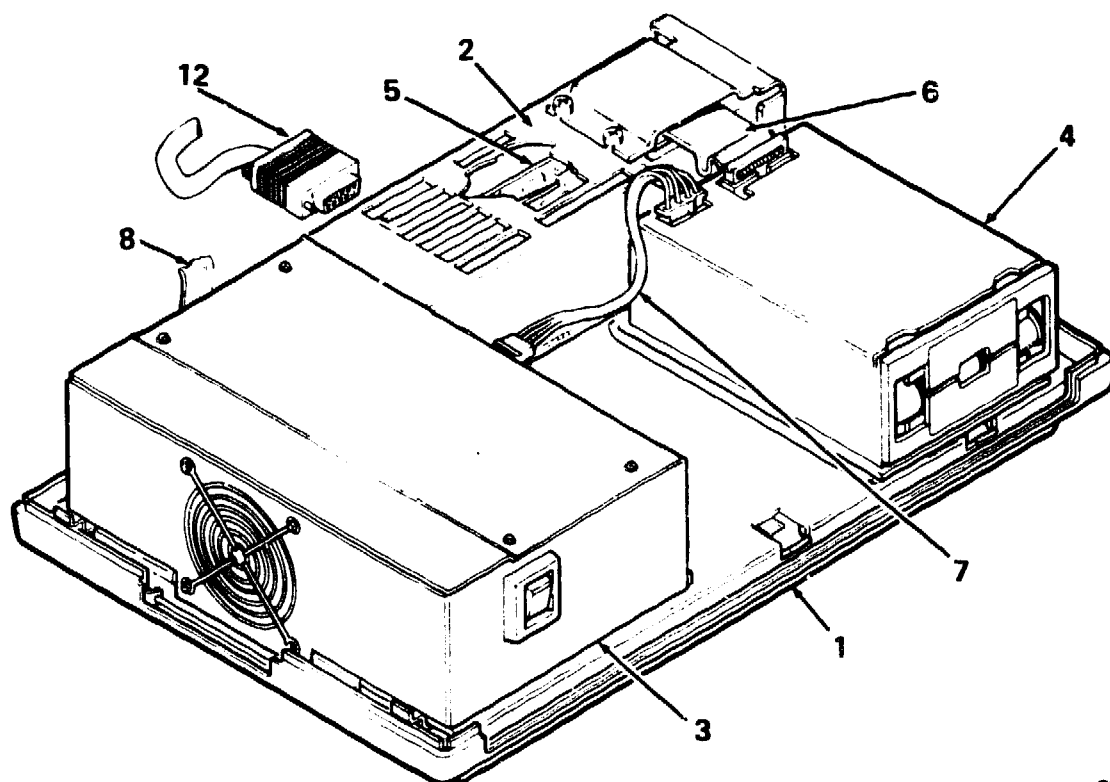
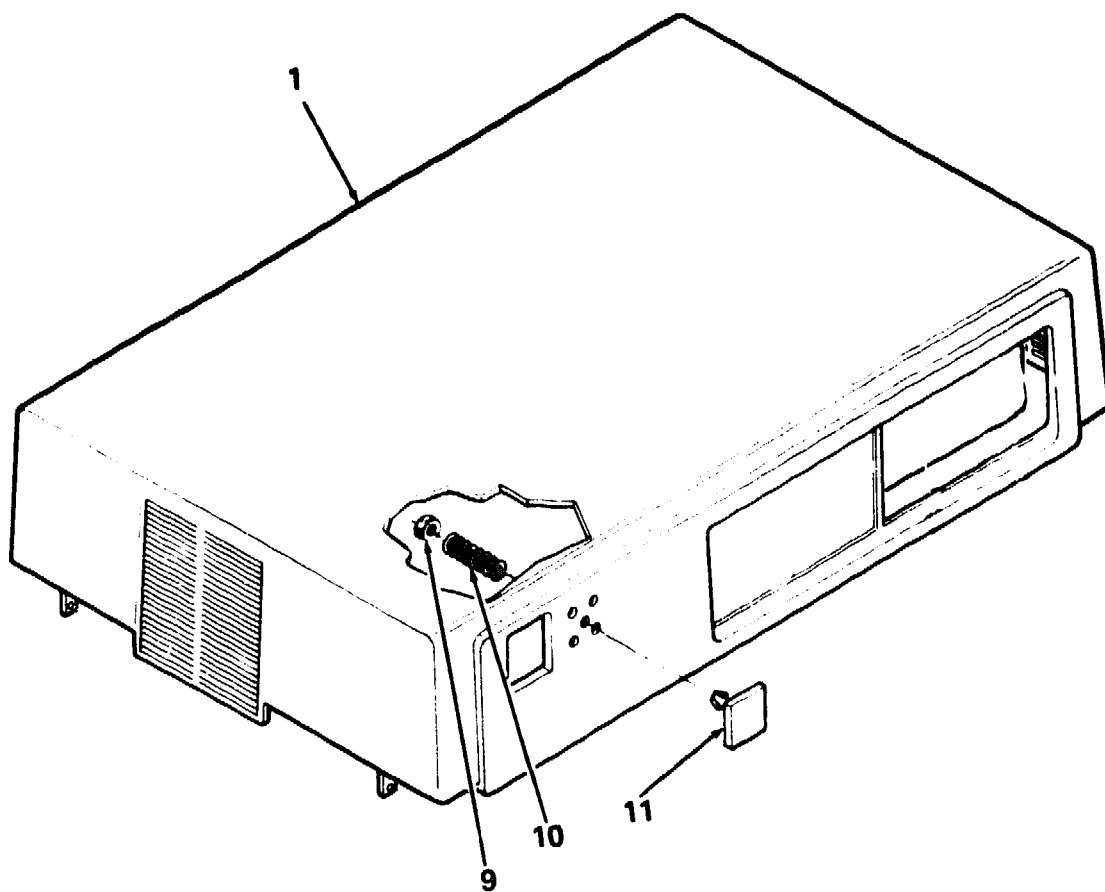
# PC38N CONSOLE SUBSYSTEM



8800X-42

Figure 42. Console Subsystem, PC380

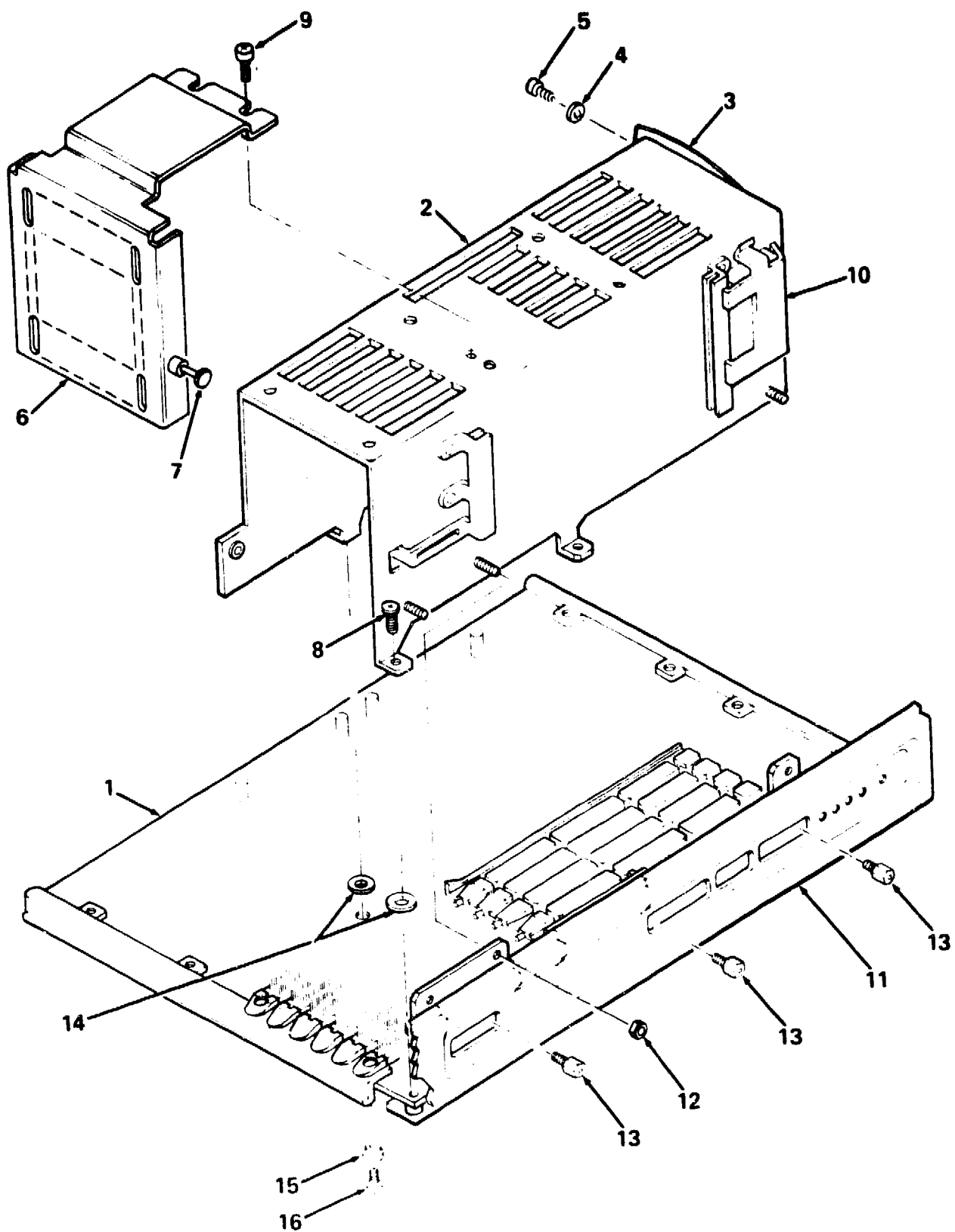
FIG. & ITEM NO.	DESCRIPTION	F DEC PART NO.	ECO CUT-IN PC38N 00000	USED ON CODE	REF FIG NO.
42-	CONSOLE SUBSYSTEM, PC380	PC38N-AA			1,1A
1	*PC380 UNIT ASSEMBLY	PC380-AA			43
2	*MONITOR ASSEMBLY, VR201	VR201-B			55
3	*KEYBOARD ASSEMBLY, LK201	LK201-AA			58
4	*DISK DRIVE, RD52 ASSEMBLY	RD52-A			60
5	*Stand, System	VT2XX-AA			
6	*Panel Assembly, Modesty	70-20760-01			
7	*Module, Line Interface (Not Shown)	54-15539-01			
8	*Kit, Customer Console (Not Shown)	BT-ZMAAD-C3			
9	*Module, 512KB RAM Daughter (Not Shown)	MSC11-B			
10	*Cable Assembly, 62 Pin (Not Shown)	17-00404-01			
11	*Cable Assembly, Female/Female (Not Shown)	17-01337-01			
12	*Medallion (Not Shown)	74-27256-01			
13	*Ring, Retaining (Not Shown)	90-10318-02			



**8800 X-43**

**Figure 43. PC380 Unit Assembly**

FIG. & ITEM NO.	DESCRIPTION	D DEC PART NO.	ECO CUT-IN PC380 00003	USED ON CODE	REF FIG NO.
43-	PC380 UNIT ASSEMBLY	PC380-AA			42
1	*ENCLOSURE ASSEMBLY, SYSTEM UNIT	BA50-A			45
2	*MOTHER BOARD ASSEMBLY, SYSTEM UNIT	KDJ11-CA			44
3	*POWER SUPPLY ASSEMBLY, H7862	H7862-C			47
4	*DISKETTE DRIVE, RX50 DUAL	RX50-AA			50
5	*Module, RX50 Controller	54-15058-00			
6	*Cable Assembly	17-00285-00			
7	*Power Cable Assembly	17-00342-02			
8	*Cable Assembly	17-00280-00			
9	*Nut, Push Round	90-09865-01			
10	*Spring, Compression	12-20113-01			
11	*Medallion, System Box	14-27256-08			
	CABLES/LABELS (Not Shown)				
	*Cable Assembly, Printer	17-00300-00			
	*Label, "Equipment Warning, 100V"	36-17905-16			
	*Label, "Power Rating 100-120/220V"	36-20215-01			
	*Label, "Regulations"	36-20218-13			



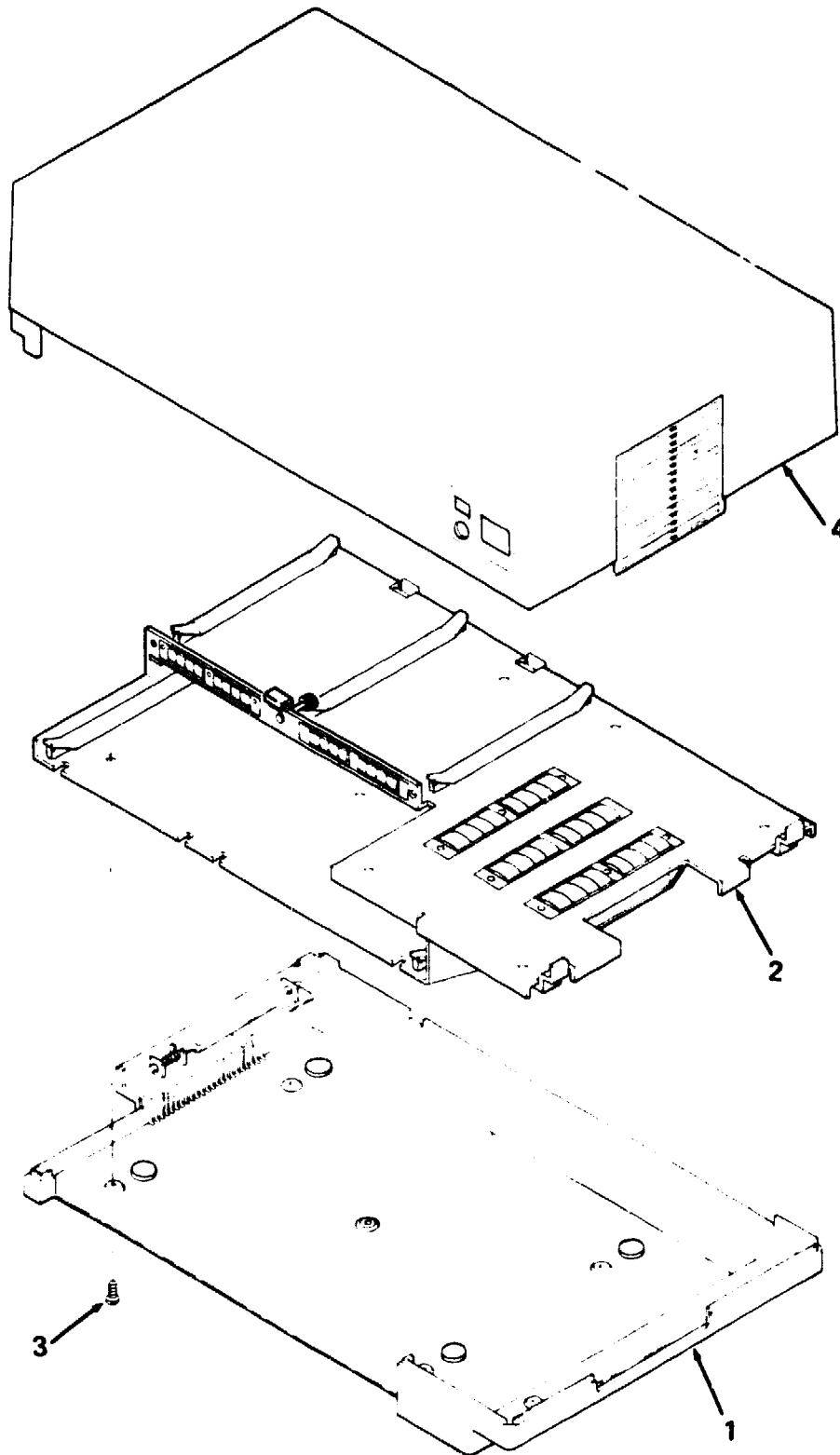
8800X-44

Figure 44. Mother Board Assembly, Sytem Unit





FIG. & ITEM NO.	DESCRIPTION	A DEC PART NO.	ECO CUT-IN KDJ11-CA 00001	USED ON CODE	REF FIG NO.
44-	MOTHER BOARD ASSEMBLY, SYSTEM UNIT	KDJ11-CA			43
1	*Module Assembly, System	54-16237-01			
2	*CARD CAGE ASSEMBLY	70-20611-02			
3	**Ground Strap	74-29836-01			
4	**Washer, Int Lock	90-06634-00			
5	**Screw, Phi Pan Hd No. 7-16 x 5/16	90-10141-01			
6	*Door, Card Cage	74-28266-02			
7	*Thumbscrew, No. 4-40 x 5/8	12-20934-01			
8	*Screw, Phi Pan Hd No. 6-32 x 3/8	90-09708-00			
9	*Thumbscrew, No. 4-40 x 3/8	12-20933-01			
10	*Battery Pack 3.75V	12-19245-00			
11	*PANEL ASSEMBLY, CONNECTOR	70-20610-01			48
12	*Nut, Kep No. 6-32	90-08185-00			
13	*Screwlock, No. 4-40 x 3/16	90-08451-06			
14	*Washer, Flat Nylon	90-06707-00			
15	*Spacer, PC Board Support	74-28652-01			
16	*Screw, Phi Pan Hd No. 6-32 x 1/2	90-10089-03			

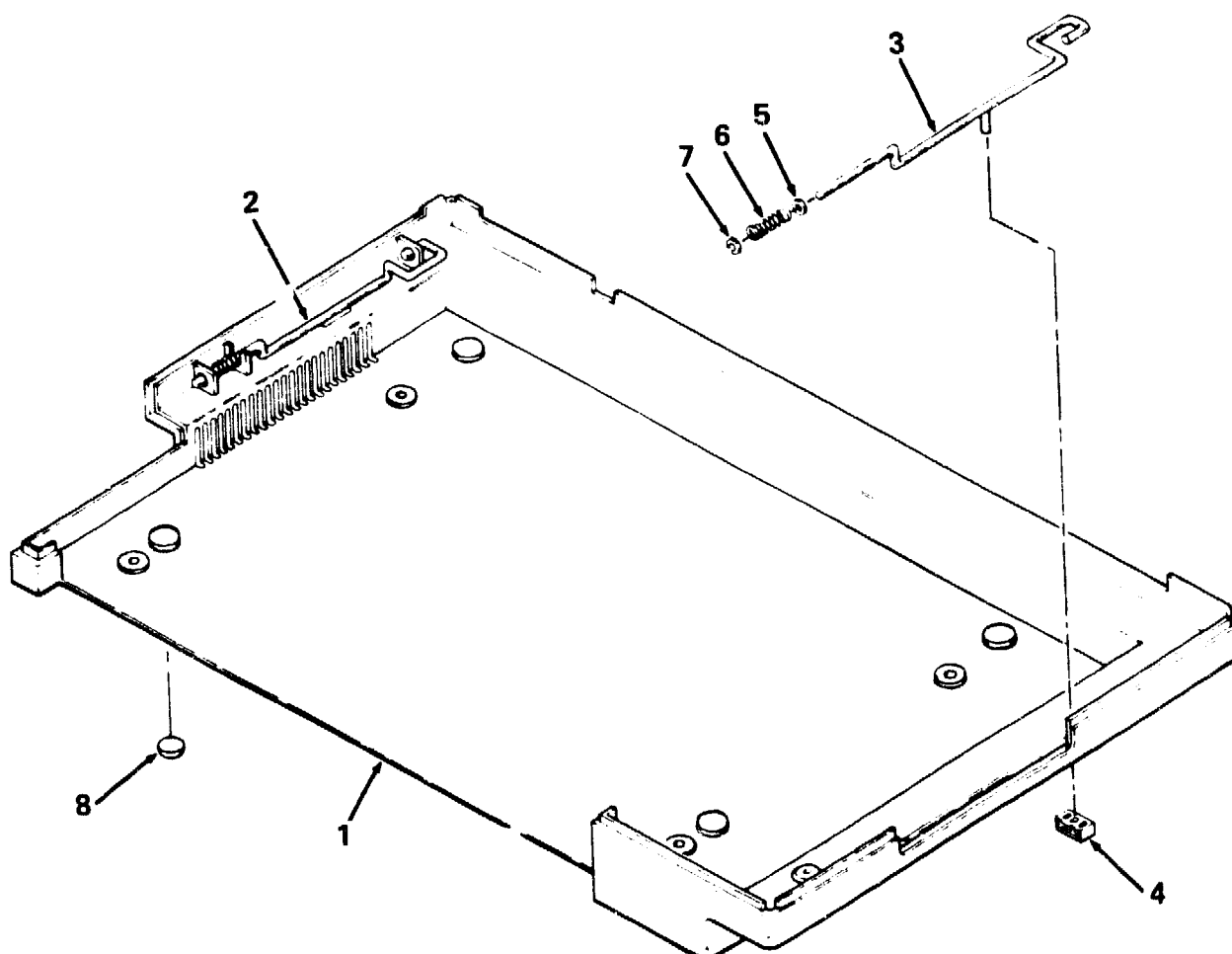


8800X-45

Figure 45. Enclosure Assembly, System Unit

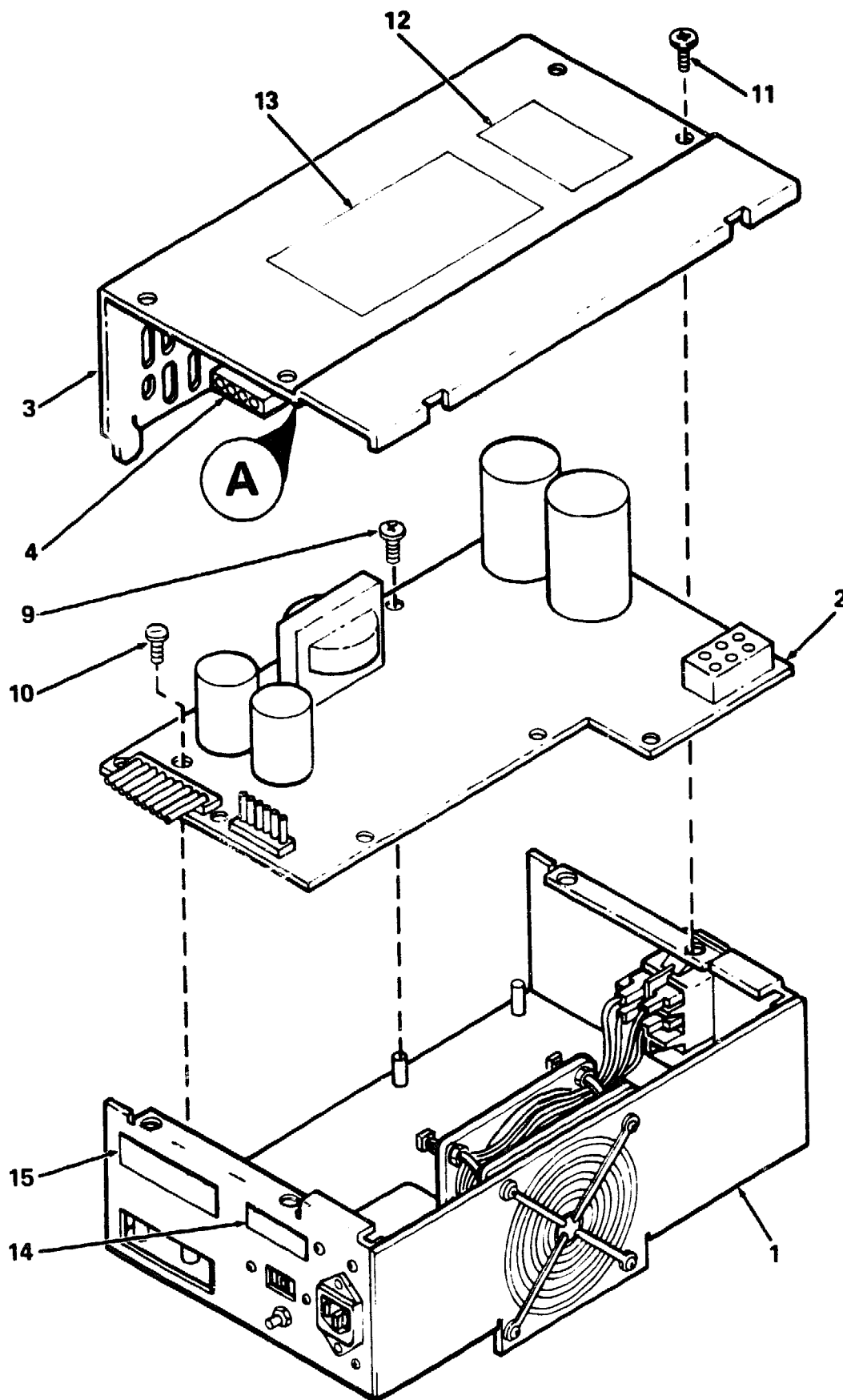
FIG. & ITEM NO.	DESCRIPTION	B DEC PART NO.	ECO CUT-IN BA50-A 00001	USED ON CODE	REF FIG NO.
45-	ENCLOSURE ASSEMBLY, SYSTEM UNIT	BA50-A			43
1	*ENCLOSURE ASSEMBLY, BOTTOM	70-18432-00			46
2	*Pan Assembly	70-18981-00			
3	*Screw, PHl Pan Hd No. 6-32 x 5/16	90-09708-00			
4	*Enclosure Assembly, Top	70-18439-00			

FIG.& ITEM NO.	DESCRIPTION	DEC PART NO.	ECO CUT-IN 70-18432 00003	USED ON CODE	REF FIG NO.
46-	ENCLOSURE ASSEMBLY, BOTTOM	70-18432-00			45
1	*Enclosure, Bottom	74-25658-00			
2	*Latch, Wire (R.H.)	74-26242-01			
3	*Latch, Wire, (L.H.)	74-26243-01			
4	*Handle, Latch Wire	74-26537-01			
5	*Washer, Flat	90-09775-01			
6	*Spring, Compression	12-19914-01			
7	*Ring, Retainer	90-09273-00			
8	*Bumper, Rubber	90-08525-00			



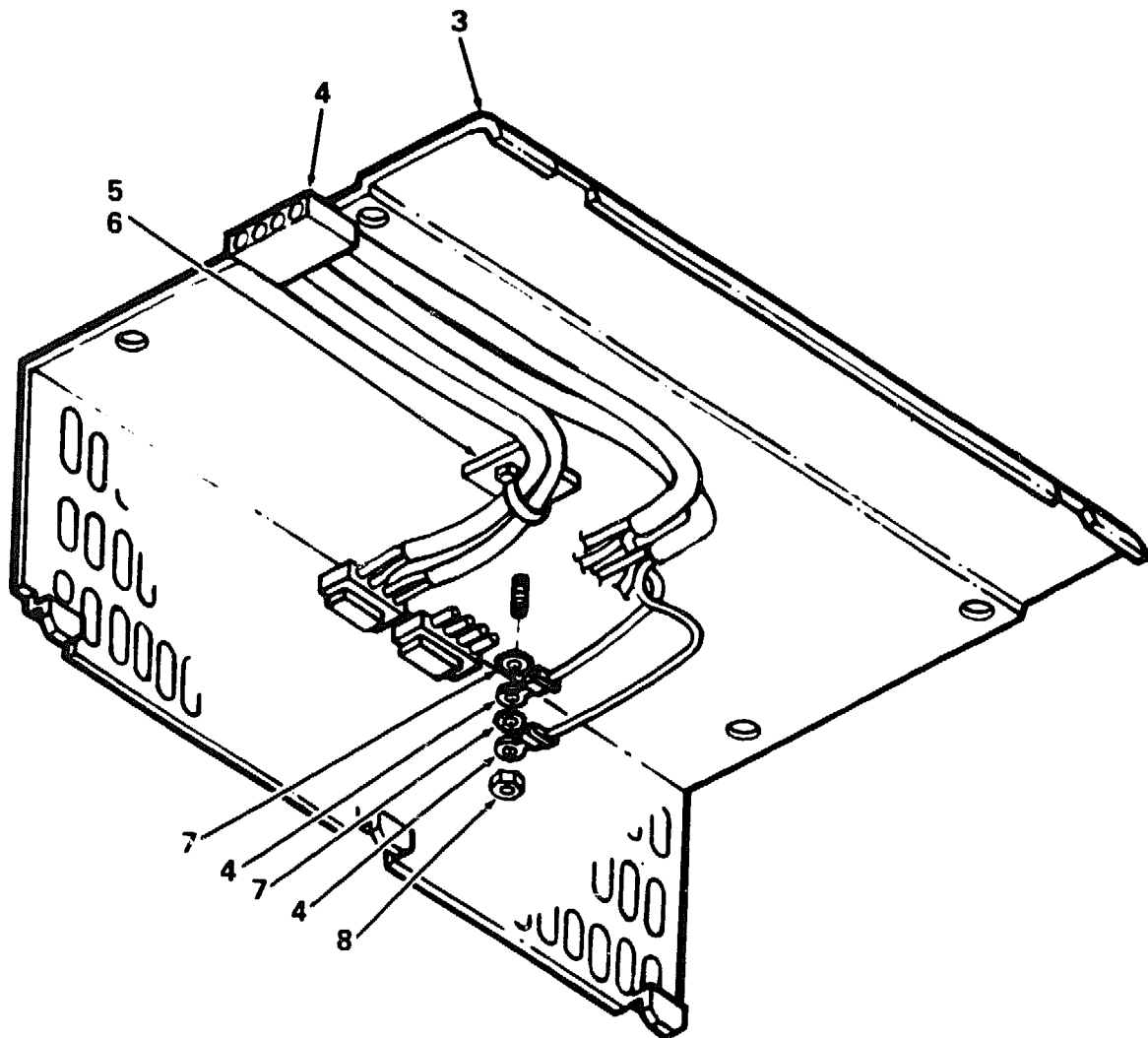
8800X-46

Figure 46. Enclosure Assembly, Bottom



8800X-47

Figure 47. Power Supply Assembly, H7862 (Sheet 1 of 2)



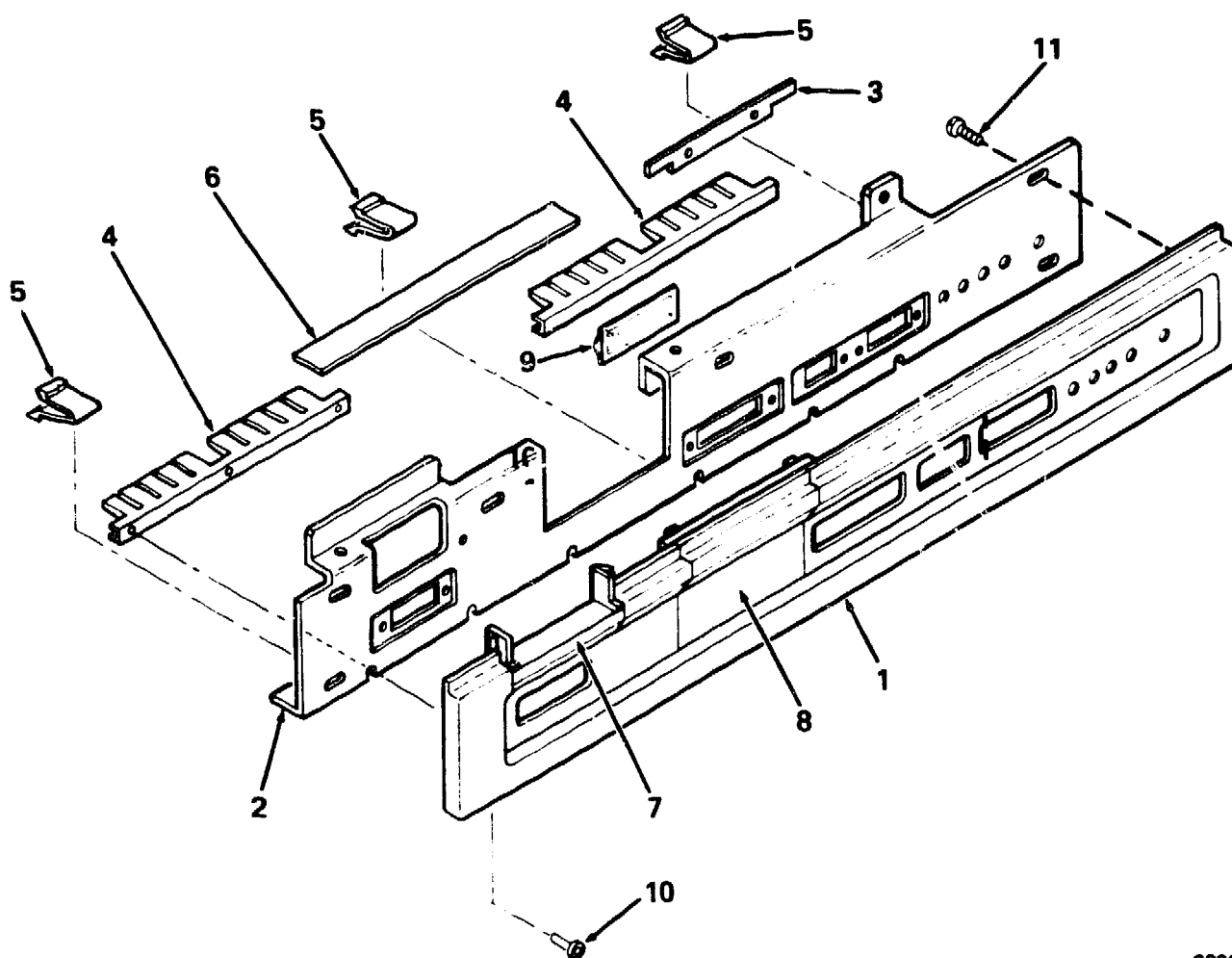
**A**

8800X-47A

Figure 47. Power Supply Assembly, H7862 (Sheet 2 of 2)

FIG. & ITEM NO.	DESCRIPTION	E DEC PART NO.	ECO CUT-IN H7862 00007	USED ON CODE	REF FIG NO.
47-	POWER SUPPLY ASSEMBLY, H7862 (120/220/240V)	H7862-C			43
1	*CHASSIS ASSEMBLY	70-18970-00			48
2	*Module, 7862 Power Supply	54-15086-01			
3	*Cover	74-26214-00			
4	*Cable Assembly, DC Output	70-19731-0L			
5	*Mount, Cable Tie	90-08264-00			
6	*Tie, Cable	90-07031-00			
7	*Washer, Ext Tooth Lock No. 6	90-07649-00			
8	*Nut, Hex No. 6-32	90-08185-00			
9	*Screw, Sems Phi Pan Hd No. 6-32 x 1 2	90-00049-36			
10	*Screw, Washer Pan Hd No. 6-32 x 1 2	90-10245-01			
11	*Screw, Sems Phi Pan Hd No. 6-32 x 3 8	90-00049-35			
12	*Label, "Caution"	36-20124-01			
13	*Label, "Danger Stored High Voltage"	36-16930-00			
14	*Label, "Caution Correct Voltage Setting"	36-16157-00			
15	*Label, "Electrical Rating"	36-20122-06			

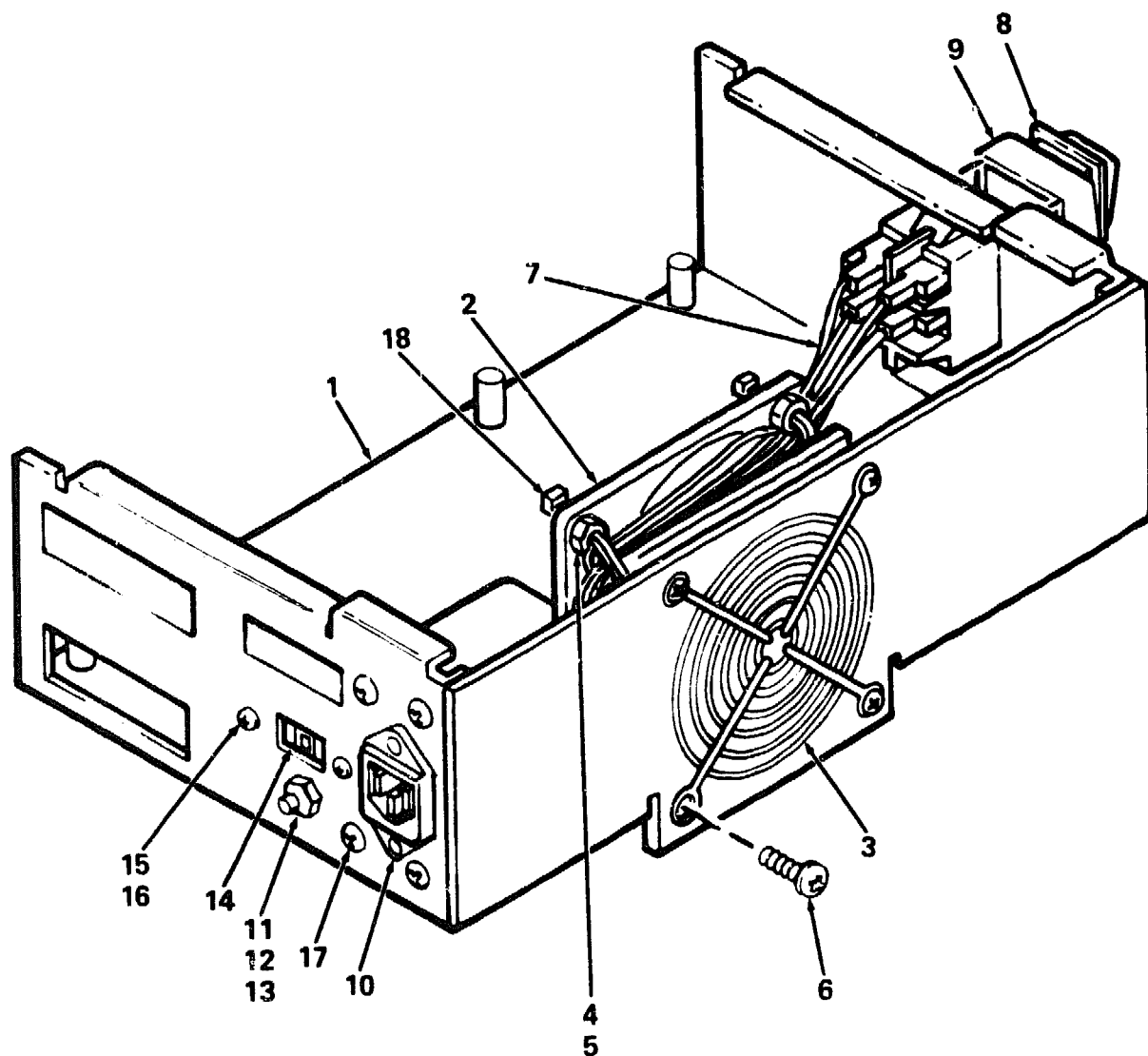
FIG. & ITEM NO.	DESCRIPTION	DEC PART NO.	ECO CUT-IN 70-20610 00001	USED ON CODE	REF FIG NO.
48-	PANEL ASSEMBLY, CONNECTOR	70-20610-01			44
1	*Overlay, Connector Panel	74-25647-00			
2	*Weldment, Connector Panel	70-20474-01			
3	*Retainer, Blank	74-27343-01			
4	*Panel, Connector Grounding	74-27948-01			
5	*Clip, Channel	74-28306-01			
6	*Strip, Insulator	74-27877-01			
7	*Insert, Blank	74-26534-01			
8	*Insert, Blank	74-26535-01			
9	*Shield, EMI/RFI	12-20380-01			
10	*Rivet	90-10435-01			
11	*Screw, Phl Hd Self Tap No. 6-20 x 1 4	90-10376-02			



8800X-48

Figure 48. Connector Panel Assembly



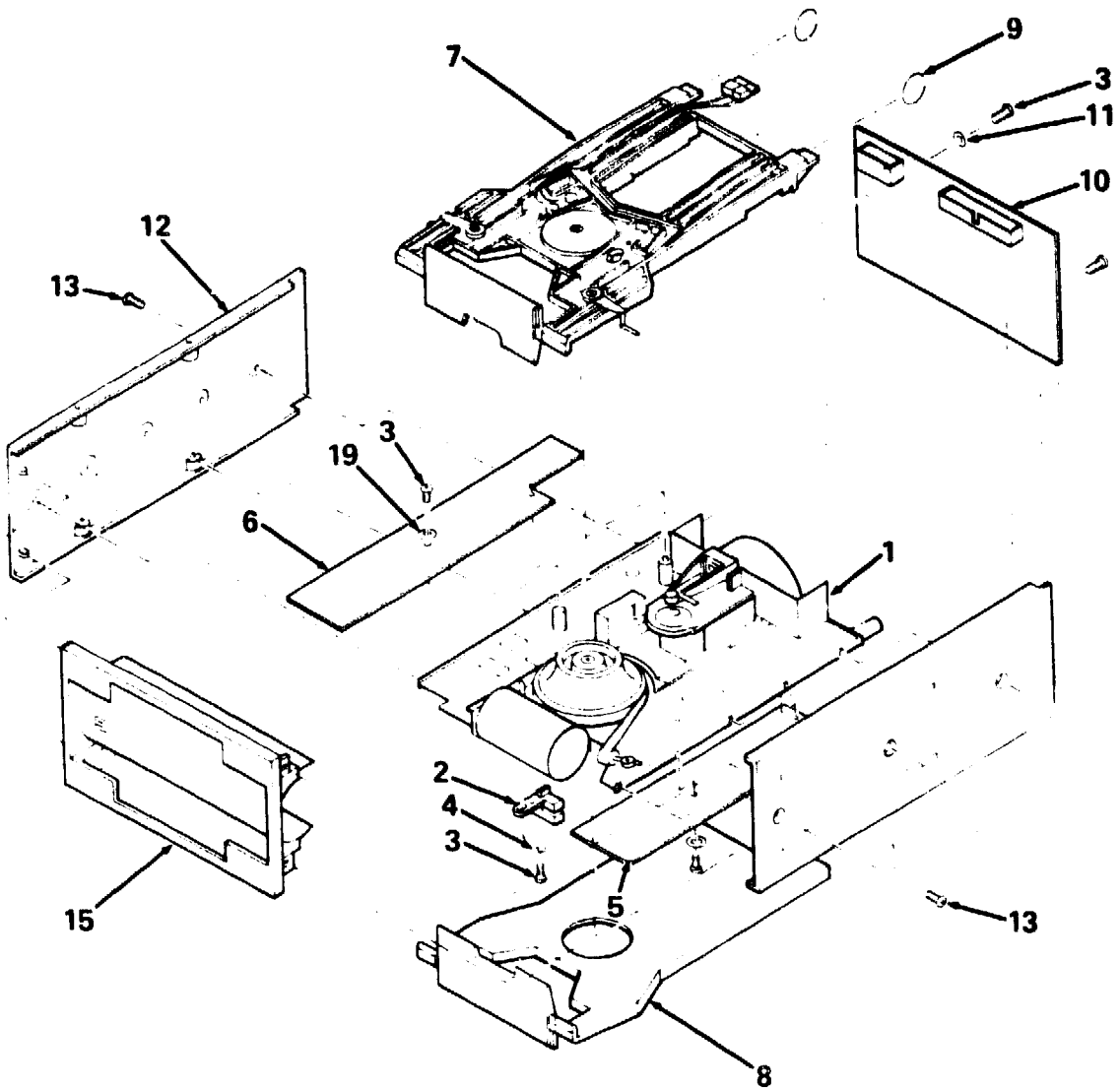


8800X-49

Figure 49. Chassis Assembly

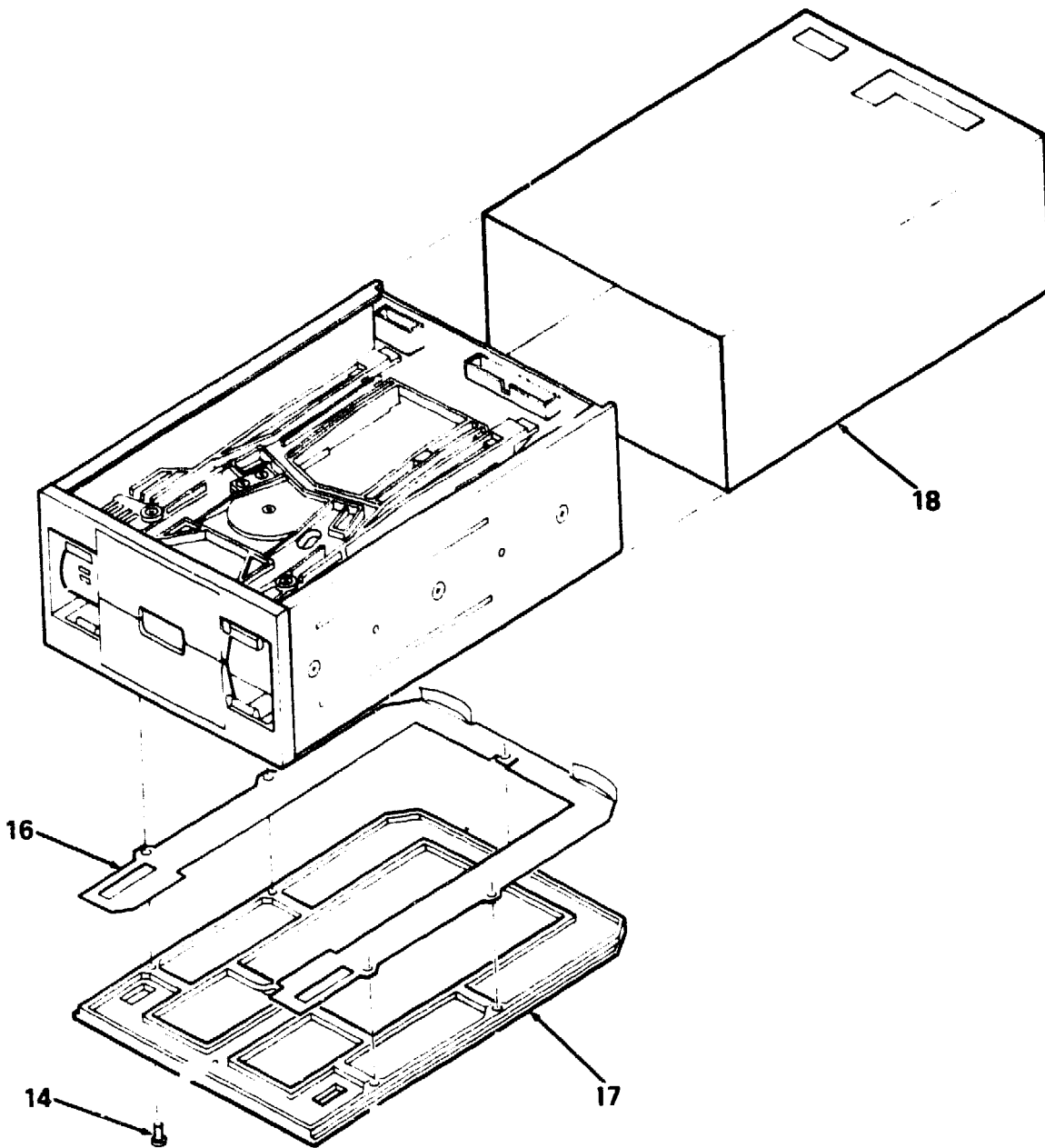
FIG. & ITEM NO.	DESCRIPTION	D DEC PART NO.	ECO CUT-IN 70-18970 00002	USED ON CODE	REF FIG NO.
49-	CHASSIS ASSEMBLY	70-18970-00			47
1	*Chassis	74-26213-00			
2	*Fan, 4-1/2 in. 70 CFM	12-13185-03			
3	*Guard, Finger	12-10263-01			
4	*Nut, Hex No. 6	90-08185-00			
5	*Washer, Ext Tooth Lock No. 6	90-07649-00			
6	*Screw, Sems Phl Pan Hd No. 6-32 x 3/4	90-00049-37			
7	*Harness Assembly, Chassis	70-18969-00			
8	*Switch, (SW1) Rocker 16A	12-17051-04			
9	*Bezel, Switch	74-26246-01			
10	*Filter, Line EMI/RFI 16A 47-63 Hz	12-19046-00			
11	*Washer, Ext Tooth Lock No. 10	90-07651-00			
12	*Nut, Hex No. 10	90-06565-00			
13	*Circuit Breaker 6A	12-19912-01			
14	*Switch, (SW2) Slide 5A (deleted)	12-16901-00			
	*Switch, (SW2) Slide 5A (added)	12-16901-04	00003		
15	*Nut, Hex No. 4	90-06557-00			
16	*Screw, Phl Pan Hd No. 4-40 x 3/8	90-06011-01			
17	*Screw, Sems Phl Pan Hd No. 6-32 x 5/16	90-10155-00			
18	*Tie, Cable	90-07031-00			
	LABELS/DECALS (Not Shown)				
	*Label, "Fuse"	36-20123-01			
	*Decal, "Ground"	36-12680-00			

# **RX50-A FLOPPY DISK DRIVE**



8800X-50

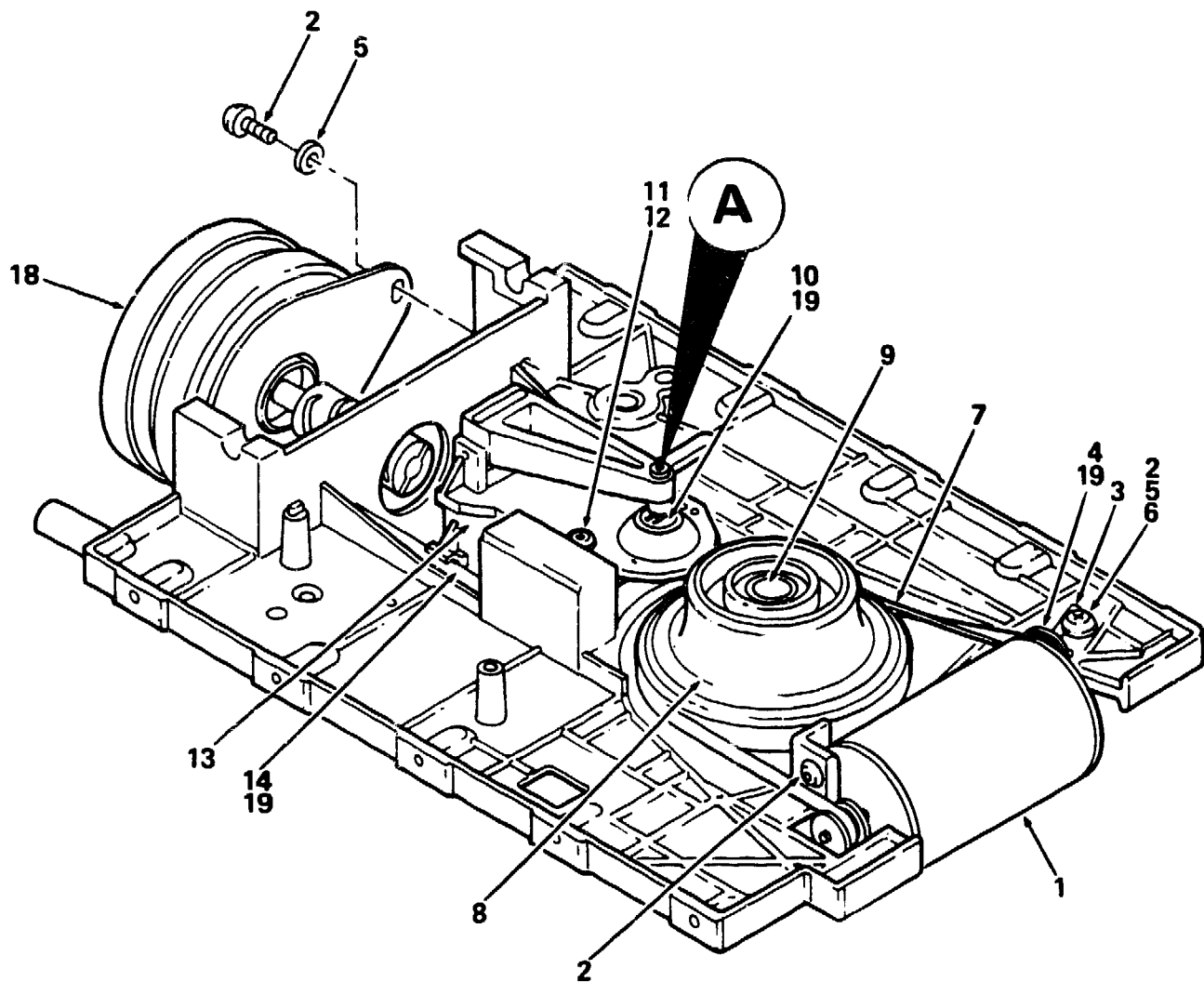
Figure 50. Diskette Drive, RX50 Dual (Sheet 1 of 2)



8800X-50A

Figure 50. Diskette Drive, RX50 Dual (Sheet 2 of 2)

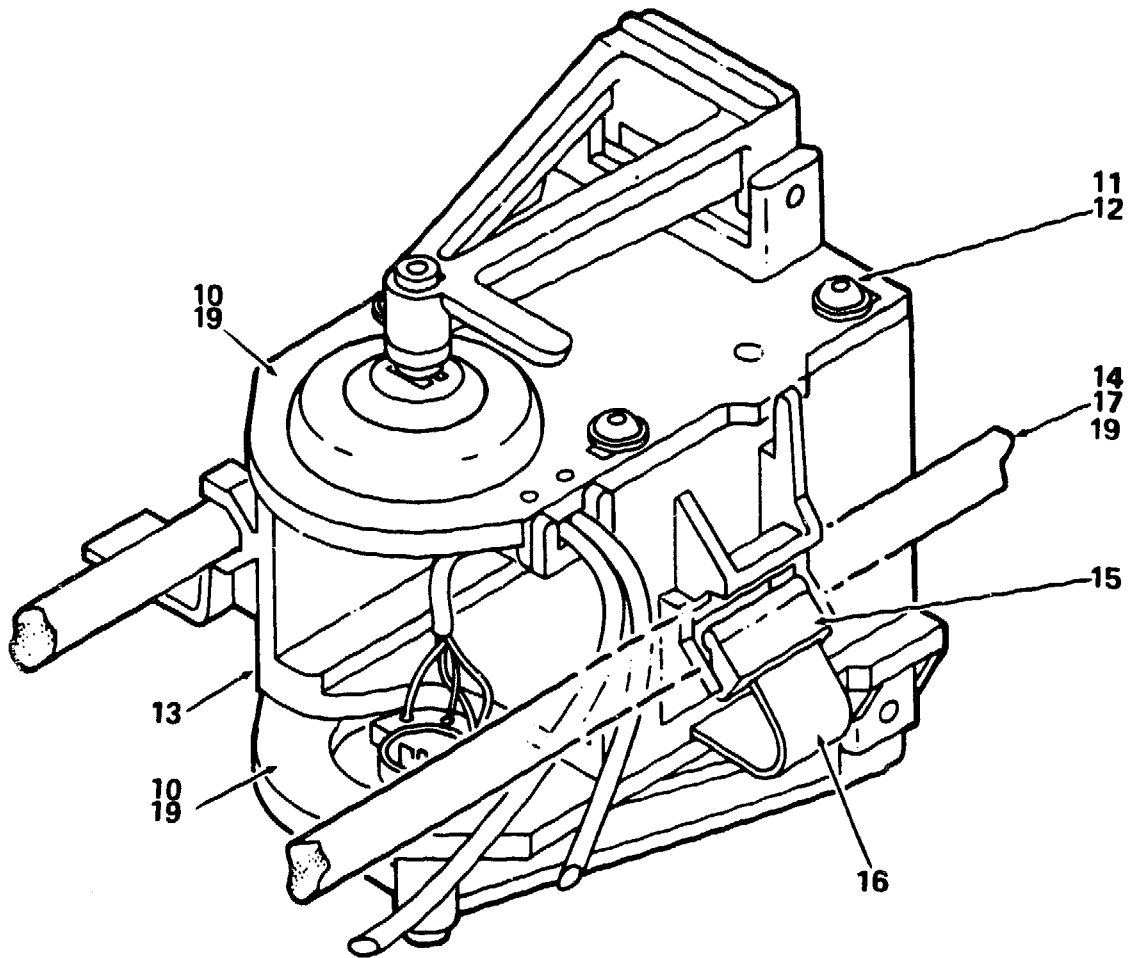
FIG. & ITEM NO.	DESCRIPTION	F DEC PART NO.	ECO CUT-IN RX50-A 00007	USED ON CODE	REF FIG NO.
50-	DISKETTE DRIVE. RX50 DUAL	RX50-AA			43
1	*MOTOR BASEPLATE ASSEMBLY (NFR)	70-18638-00			51
2	*Cable Assembly, Track 0 Sensor	70-18931-00			
3	*Screw, Phl Pan Hd No. 6-32 x 5/16	90-09708-00			
4	*Washer, Flat No. 6	90-06656-00			
5	*PCB Assembly, Read/Write	70-19177-00			
6	*PCB Assembly, Motor	70-19175-00			
7	*COVER ASSEMBLY, UPPER CONE LIFT (NFR)	70-18932-04			52
8	*COVER ASSEMBLY, LOWER CONE LIFT (NFR)	70-18932-05			52
9	*Spring, Cone Lift Cover Return	74-25234-00			
10	*Module, Seek Interface	54-15066-00			
11	*Washer, Internal Tooth Lock No. 6	90-09882-00			
12	*Plate, Side	74-25241-01			
13	*Screw, Phl Flat Hd No. 6-32 x 1 4	90-06020-02			
14	*Screw, Phl Pan Hd No. 6-32 x 1 2	90-06024-01			
15	*BEZEL ASSEMBLY (NFR)	70-19118-00			54
16	*Clip, Grounding	74-28201-02			
17	*Plate, Skid	74-25652-02			
18	*Shield Assembly	70-19918-01			
19	*Washer, Flat	90-08992-00			
	LABEL (Not Shown)				
	*Label, "Serial Number"	36-19833-01			
	*Label, "Bar Code Blank"	36-18460-10			
	NFR = NOT FIELD REPAIRABLE				



8800X-51

Figure 51. Motor Baseplate Assembly (Sheet 1 of 2)





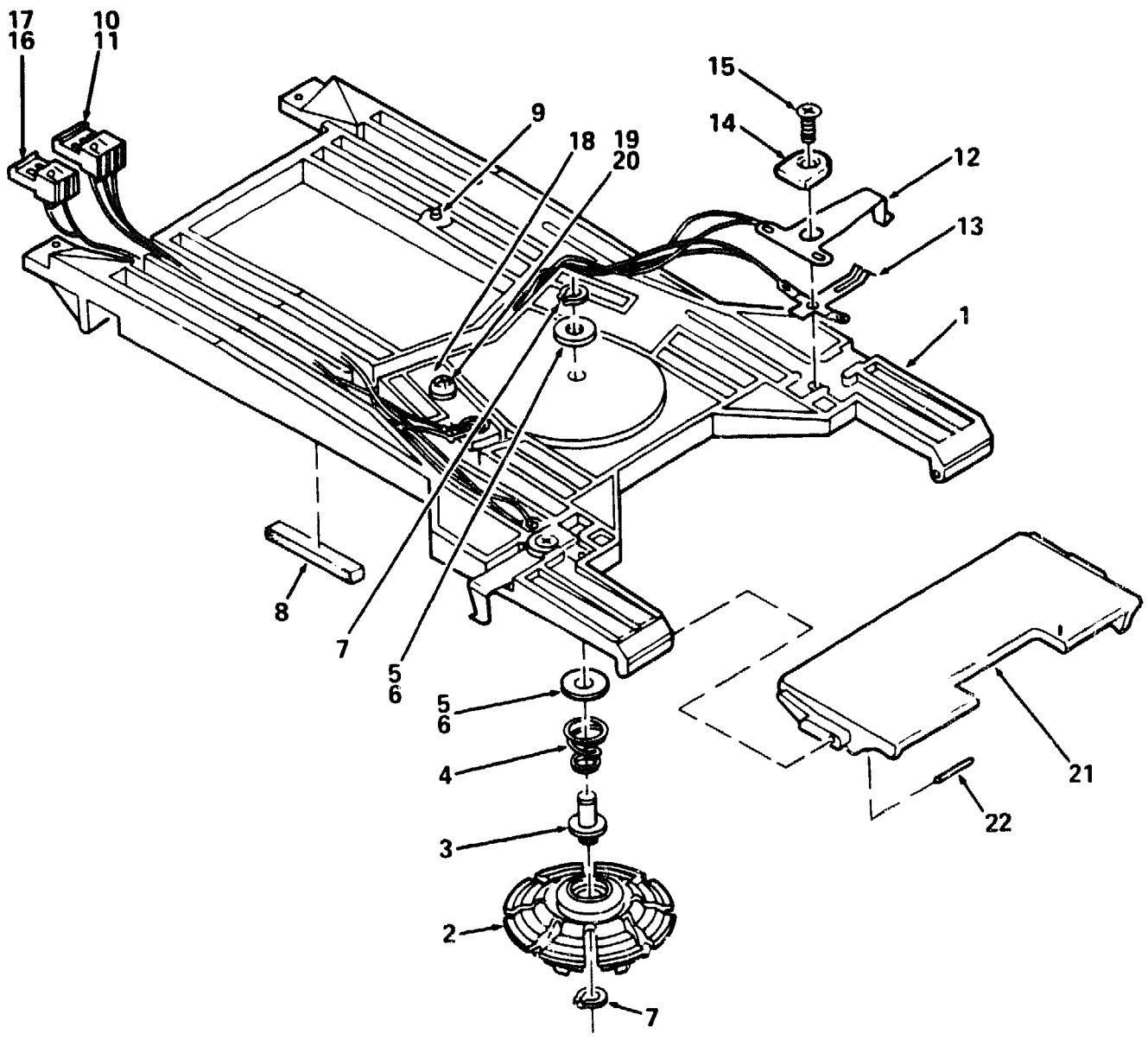
**A**

8800X-51A

Figure 51. Motor Baseplate Assembly (Sheet 2 of 2)



FIG. & ITEM NO.	DESCRIPTION	D DEC PART NO.	ECO CUT-IN 70-18638 00003	USED ON CODE	REF FIG NO.
51-	MOTOR/BASEPLATE ASSEMBLY (NFR)	70-18638-00			50
1	*Motor, 12 VDC	12-18677-00			
2	*Screw, Phi Truss Hd No. 6-32 x 1/4	90-06020-03			
3	*Shaft, Idler	90-00032-19			
4	*Pulley, Idler	74-25244-01			
5	*Washer, Flat	90-06656-00			
6	*Washer, Lock No. 6	90-07801-00			
7	*Belt, Woven	12-18835-00			
8	*Spindle Assembly	70-18629-00			
9	*Baseplate Spindle Shaft Assembly	70-19176-00			
10	*Head Set Assembly	70-19555-00			
11	*Washer, Flat	90-08172-00			
12	*Screw, Button Cap Hex No. 4-40 x 3/8	90-10379-02			
13	*CARRIAGE ASSEMBLY (NFR)	70-18442-00			53
14	*Shaft, Guide	74-25224-01			
15	*Shoe, Slide	74-25827-00			
16	*Spring, Carriage	74-25832-00			
17	*Ball, Rubber	12-22570-01			
18	*Stepper Motor Assembly	70-18658-00			
19	*Grease, Hydrocarbon	49-01519-01			
20	*Grease, Lithium	49-01237-00			
	NFR = NOT FIELD REPAIRABLE				



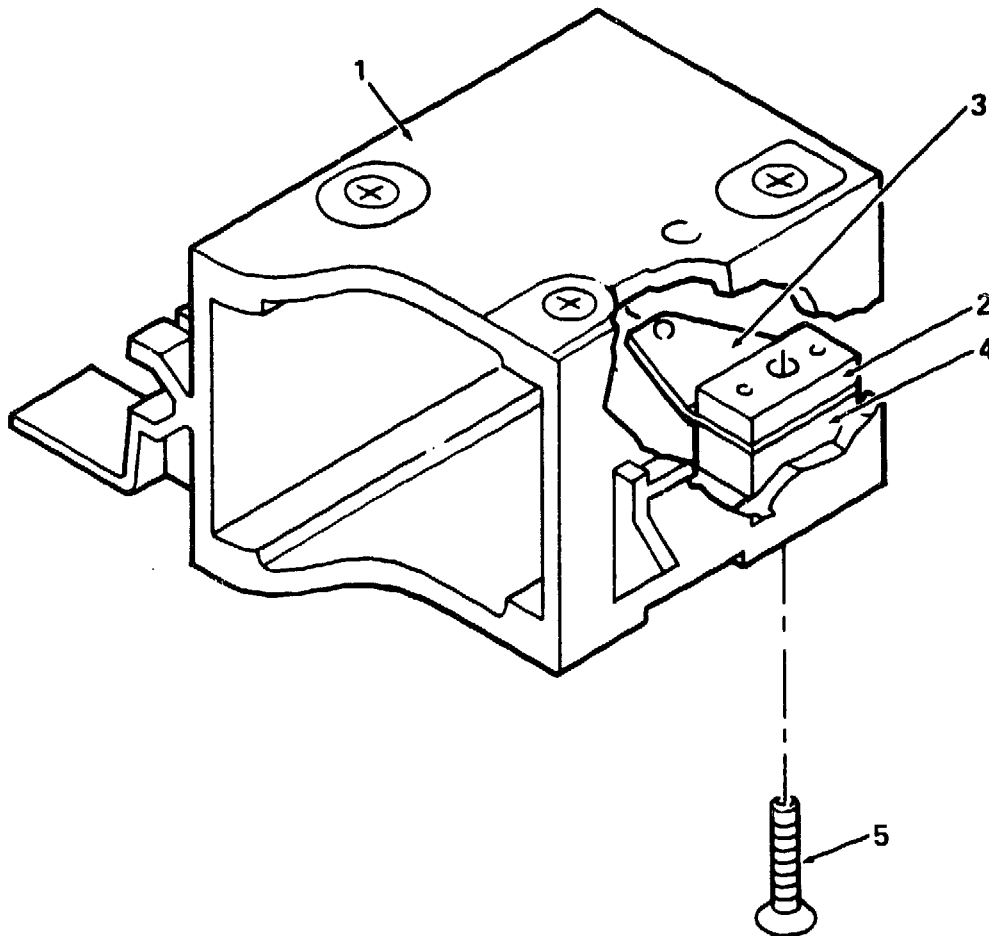
UPPER ASSEMBLY SHOWN

8800X-52

Figure 52. Cover Assembly. Upper Cone Lift

FIG. & ITEM NO.	DESCRIPTION	H DEC PART NO.	ECO CUT-IN 70-18932 00006	USED ON CODE	REF FIG NO.
52-	COVER ASSEMBLY, UPPER CONE LIFT (See Note) (NFR)	70-18932-04		A	50
	COVER ASSEMBLY, LOWER CONE LIFT (See Note) (NFR) (Not Shown)	70-18932-05		B	50
1	*Cover, Lift Cone	74-25233-03			
2	*Collet Assembly	70-18635-00			
3	*Shaft, Collet	74-25231-00			
4	*Spring, Conical	74-25232-00			
5	*Washer, Flat	12-19044-01			
6	*Grease, Hydrocarbon	49-01519-01			
7	*Ring, External Retaining	90-09580-00			
8	*Holder, (Head Load)	74-25225-00			
9	*Screw, Socket Hd No. 6-32 x 3/8	90-06293-10			
10	*WRITE/PROTECT CABLE ASSEMBLY	70-18834-00			
11	**Connector, (P1) 3 Pin Housing	12-18622-20			
12	**Switch, Upper	74-25237-00			
13	**Switch, Lower	74-25238-00			
14	*Spacer, Switch	74-25236-00			
15	*Screw, Phi Mach Hd No. 4-40 x 1.4	90-00039-16			
16	*INDEX CABLE ASSEMBLY	70-18835-00			
17	**Connector, (P1) 2 Pin Housing	12-18622-12			
18	**Holder, Plane Head	74-25235-00			
19	*Washer, Flat	90-06656-00			
20	*Screw, Phi Truss Hd No. 6-32 x 5/16	90-06021-03			
21	*Door, Upper	74-25239-00		A	
	*Door, Lower	74-25239-01		B	
22	*Pin, Dowel	12-26537-01			
	Note: Used on Code applies to this figure only				
	NFR = NOT FIELD REPAIRABLE				

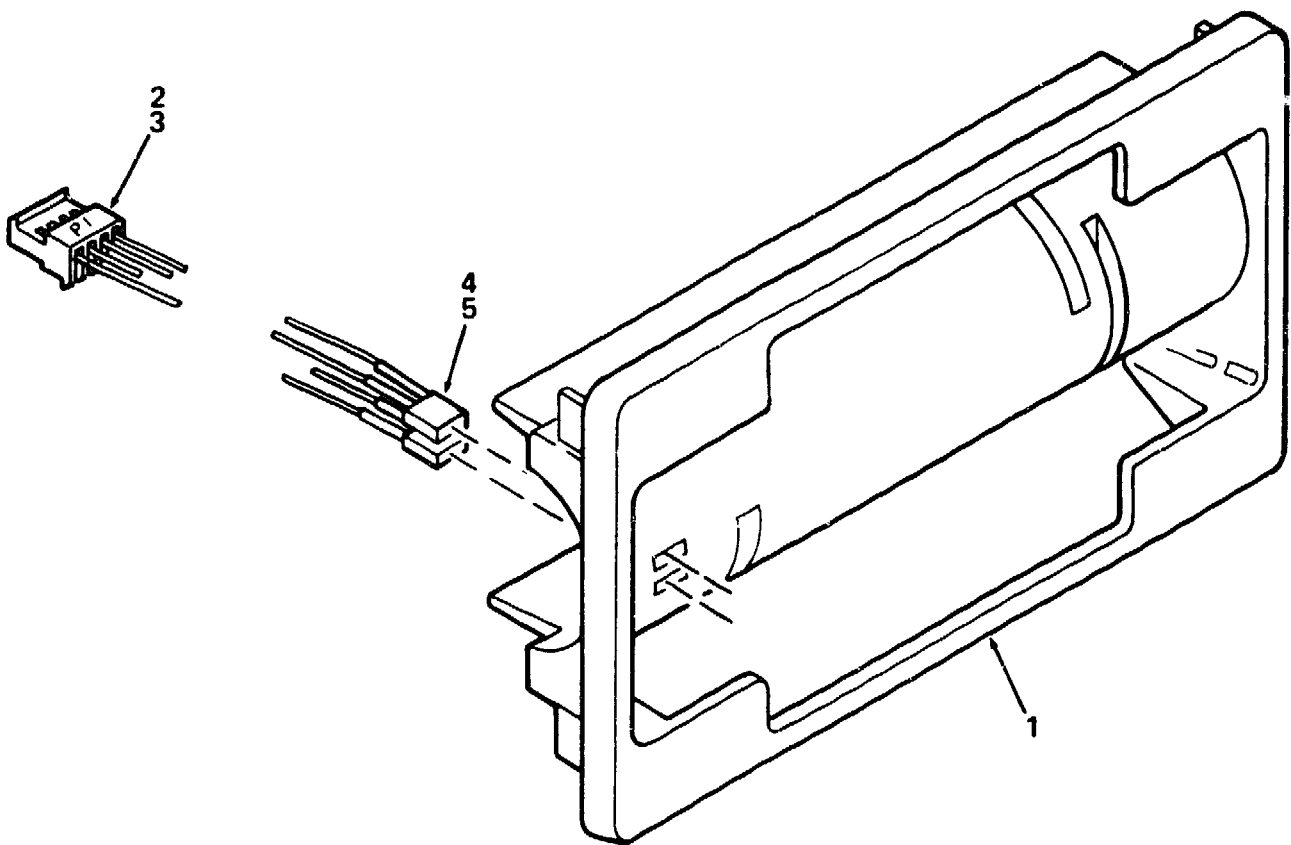
FIG. & ITEM NO.	DESCRIPTION	DEC PART NO.	ECO CUT-IN 70-20610 00001	USED ON CODE	REF FIG NO.
53-	CARRIAGE ASSEMBLY (NFR)	70-18442-00			51
1	*Carriage	74-25218-00			
2	*Nut, Bar	74-25248-00			
3	*Arm, Ball Assembly	70-18441-00			
4	*Spacer, Follower Arm	74-25226-00			
5	*Screw, Phi Flat Hd NO. 4-40 x 7-16	90-00039-14			
	NFR = NOT FIELD REPAIRABLE				



8800X-53

Figure 53, Carriage Assembly

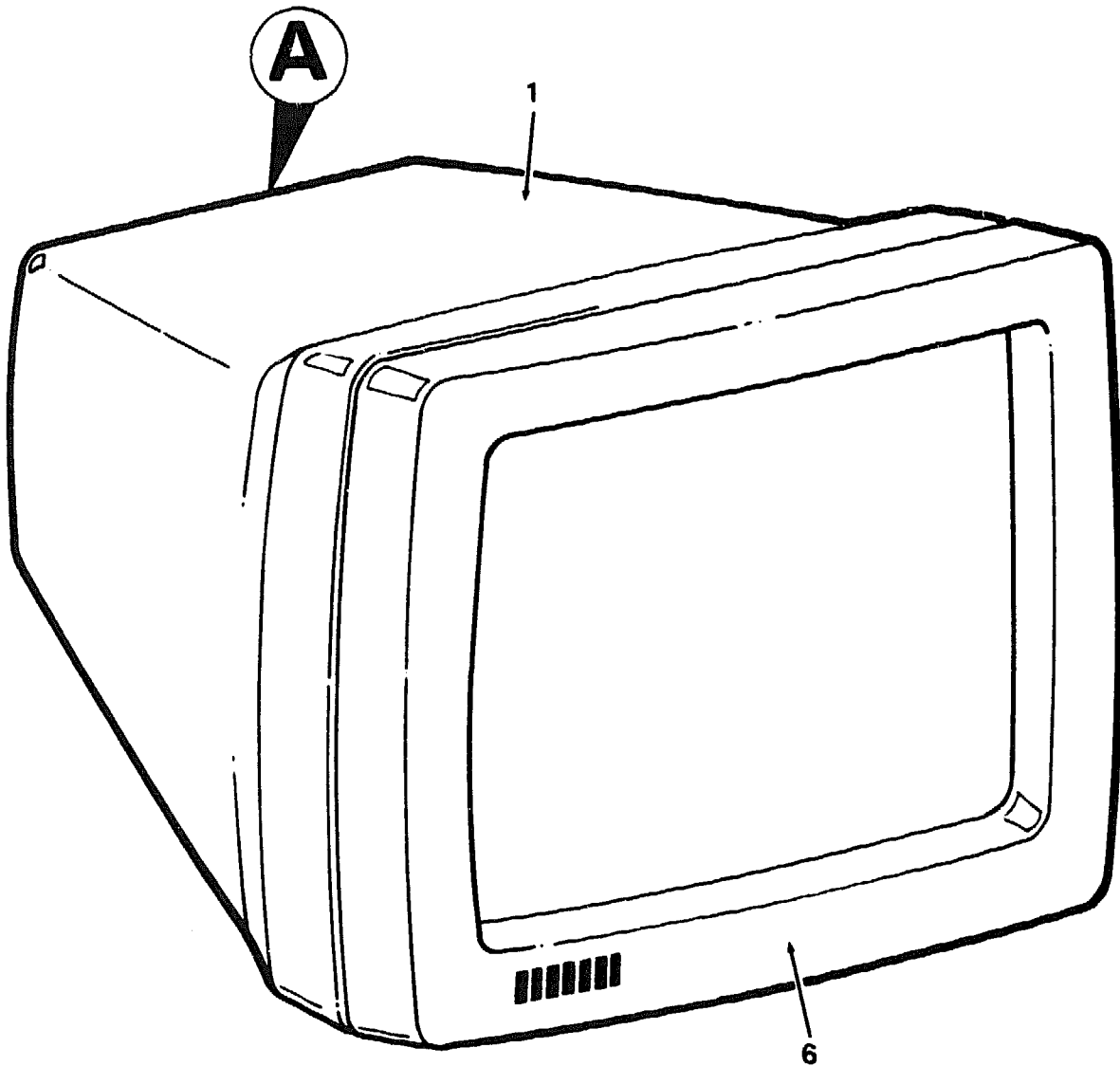
FIG. & ITEM NO.	DESCRIPTION	DEC PART NO.	ECO CUT-IN 70-19118 00002	USED ON CODE	REF FIG NO.
54--	BEZEL ASSEMBLY (NFR)	70-19118-00			50
1	*Bezel/Label Assembly	70-19783-00			
2	*CABLE ASSEMBLY, BEZEL LED	70-19041-00			
3	**Connector, (P1) 4 Pin Housing	12-18622-13			
4	**LED 1.5 MCD @ 25 mA	11-16622-00			
5	*Locktite 414	49-01272-00			
	NFR = NOT FIELD REPAIRABLE				



8800X-54

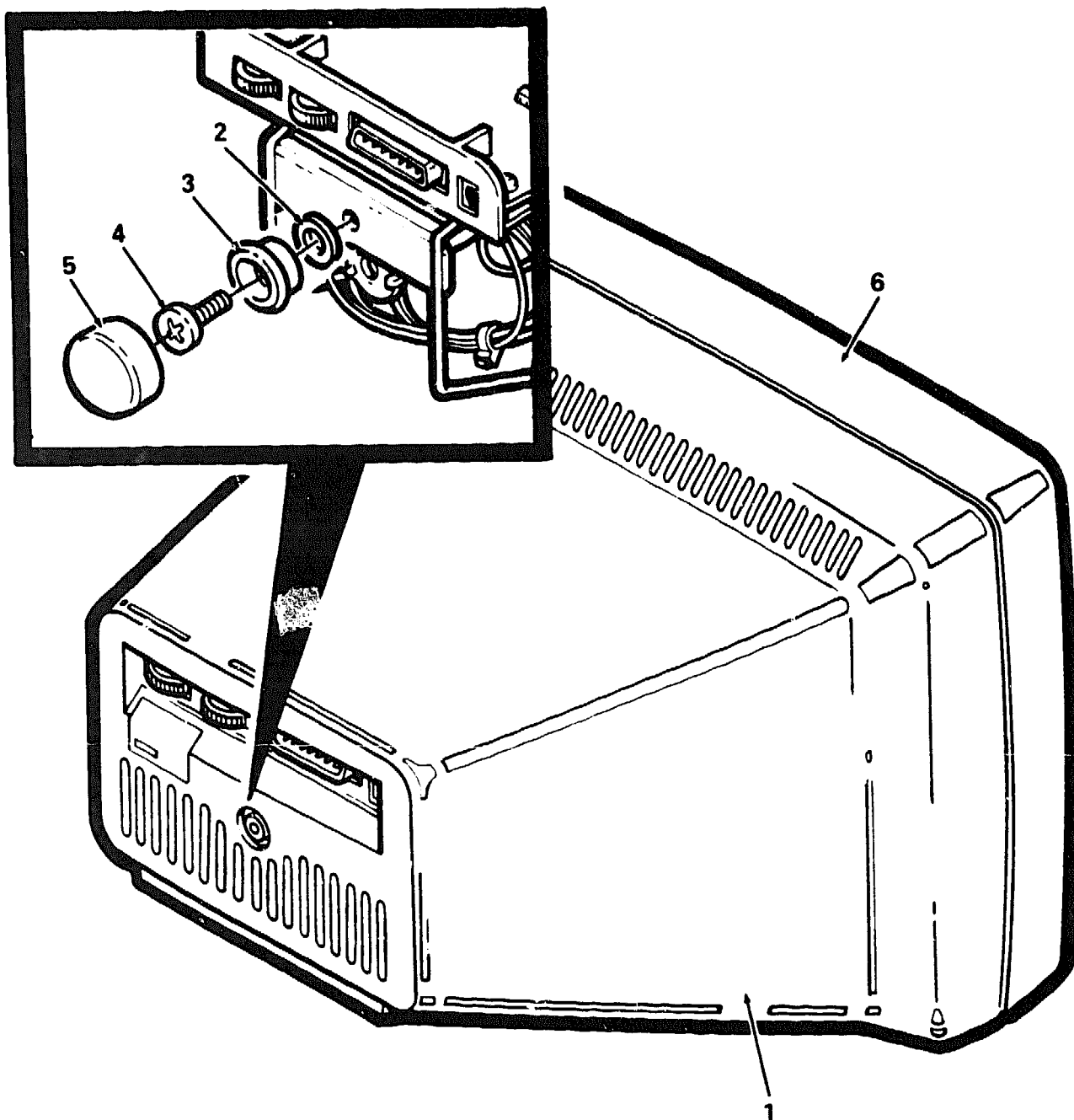
Figure 54. Bezel Assembly

# **VR201 MONITOR ASSEMBLY**



8800X-55

Figure 55. Monitor Assembly, VR201 (Sheet 1 of 2)



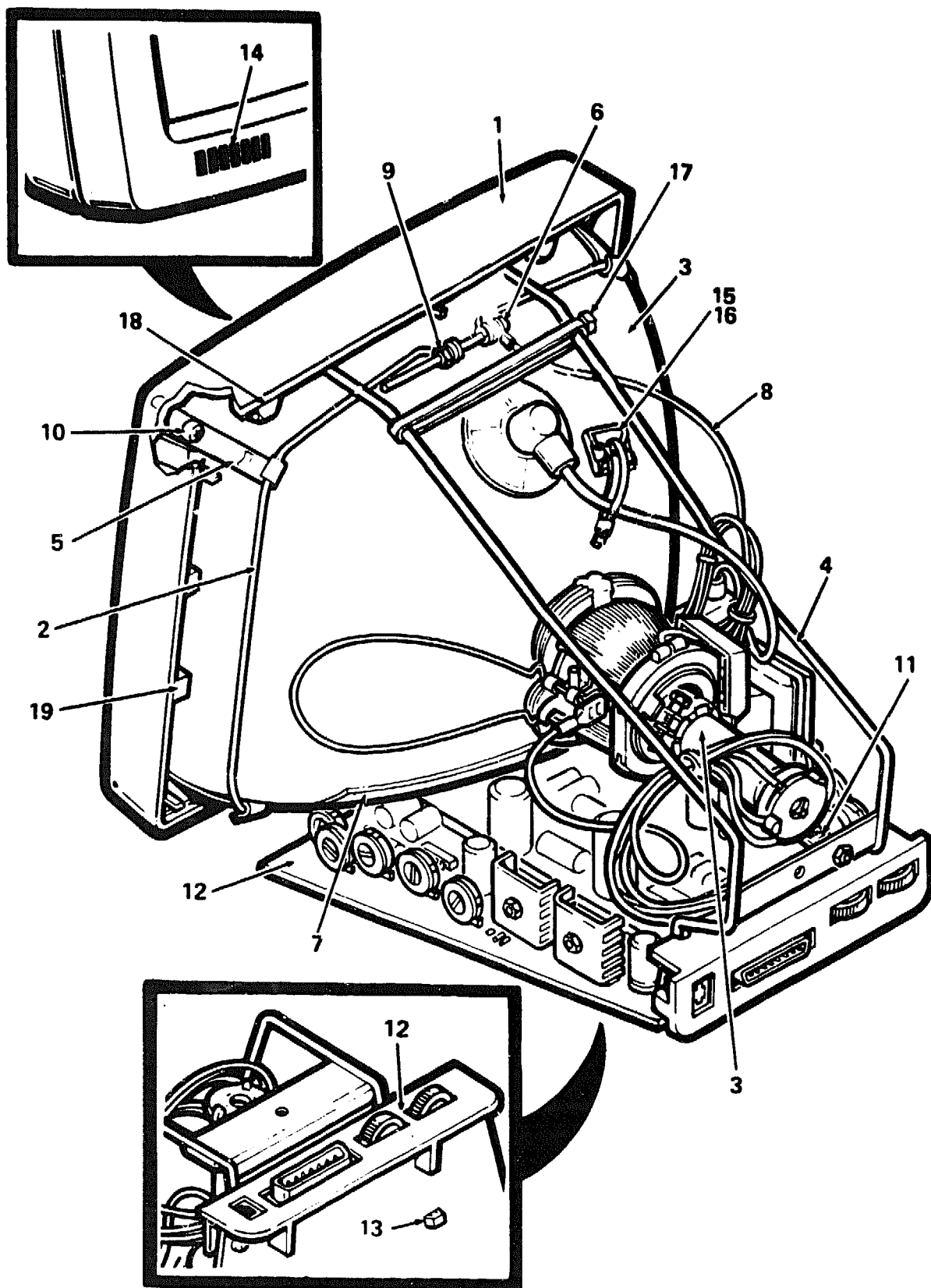
**A**

8800X-55A

Figure 55. Monitor Assembly. VR201 (Sheet 2 of 2)



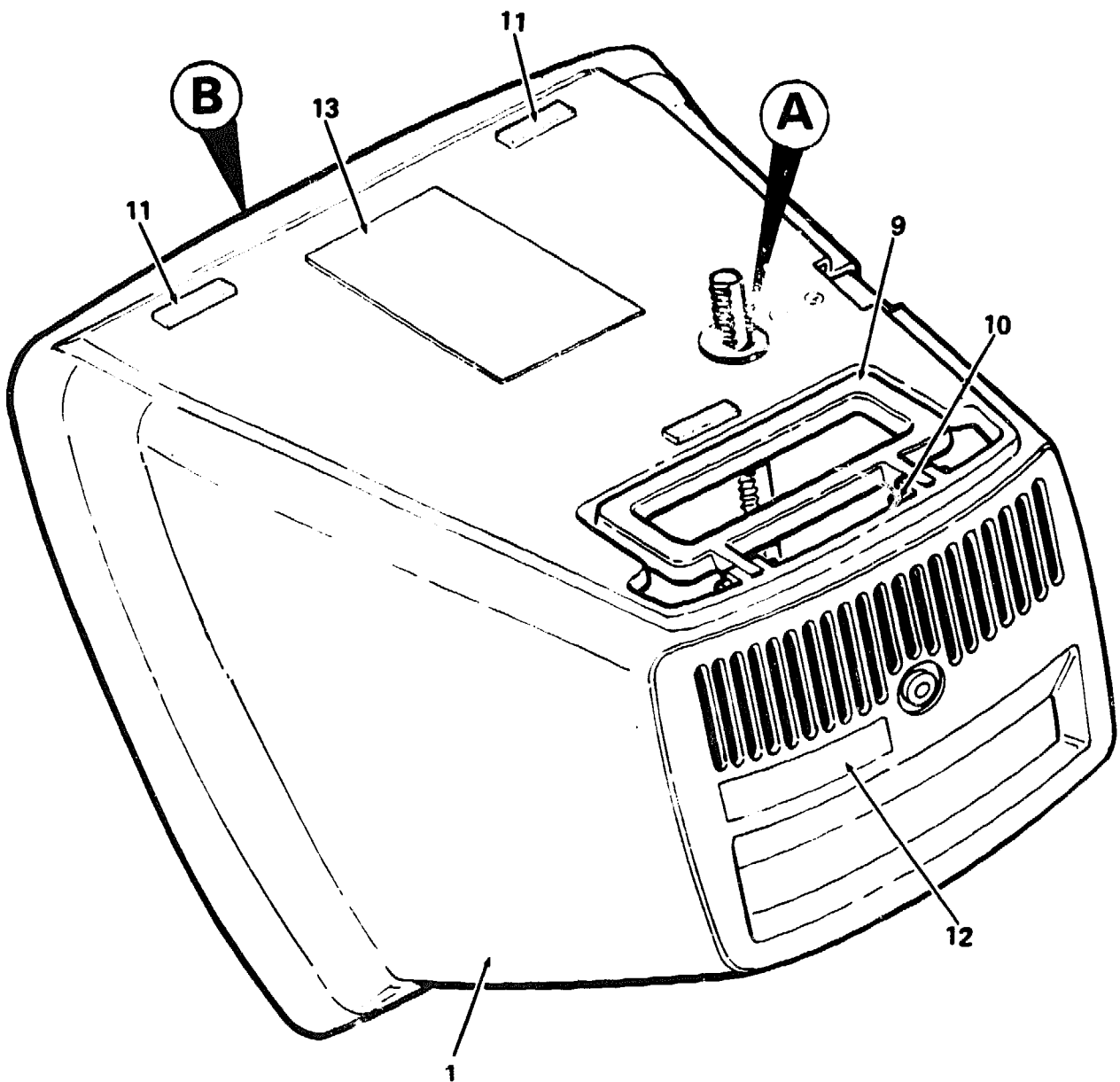
FIG. & ITEM NO.	DESCRIPTION	<sup>C</sup> DEC PART NO.	ECO CUT-IN VR201 00008	USED ON CODE	REF FIG NO.
55-	MONITOR ASSEMBLY, VR201	VR201-B			42
1	*COVER ASSEMBLY, REAR	70-19579-00			57
2	*Washer, Flat No. 6	90-06659-00			
3	*Washer, Plastic	12-20292-01			
4	*Screw, Phi Pan Hd No. 6-32 x 5/8	90-06025-01			
5	*Cap, Snap Off	12-20293-01			
6	*BEZEL ASSEMBLY (Green Phosphor)	70-19578-01			56



8800X-56

Figure 56. Bezel Assembly

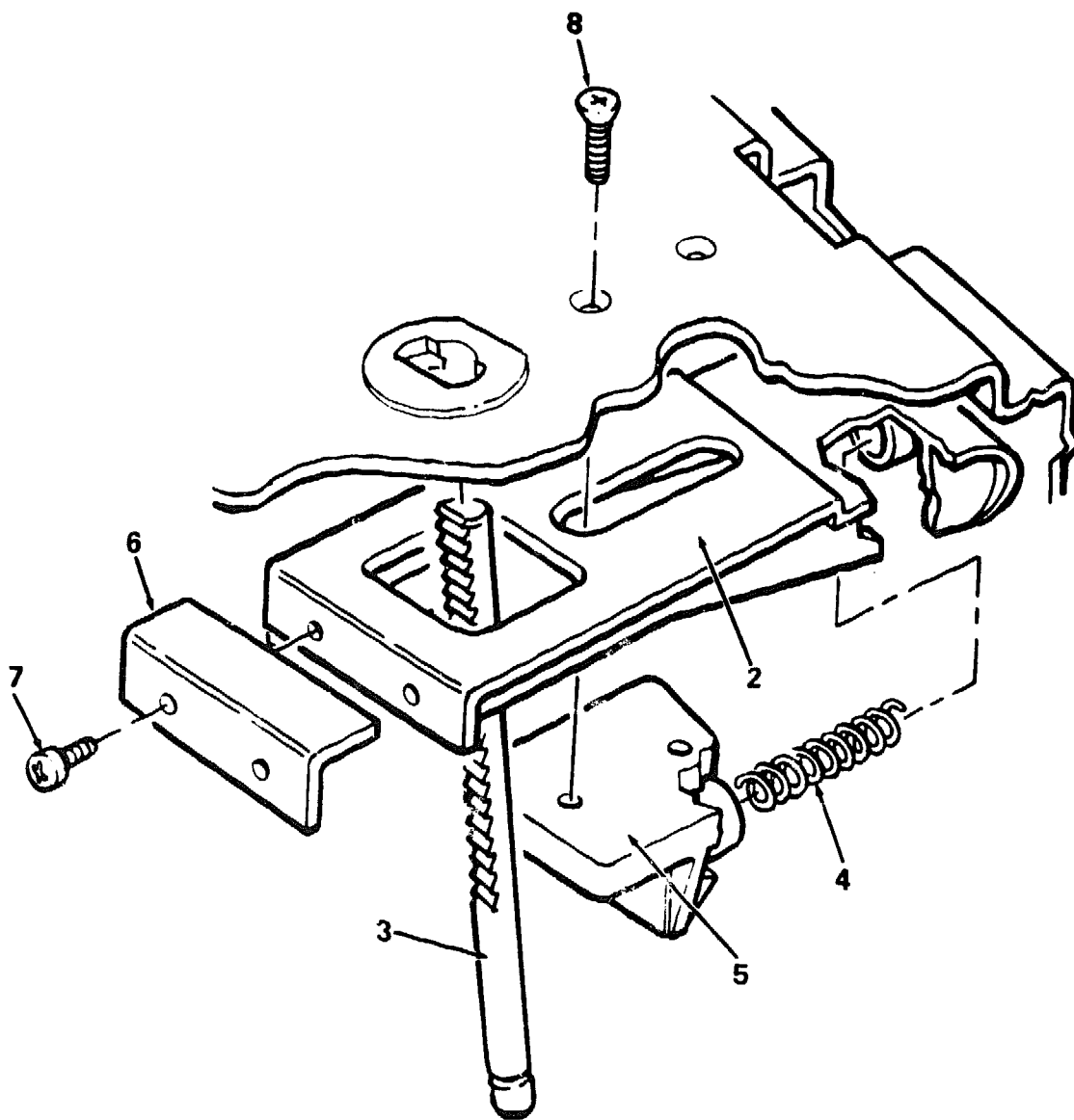
FIG.& ITEM NO.	DESCRIPTION	K DEC PART NO.	ECO CUT-IN VR201 00008	USED ON CODE	REF FIG NO.
56-	BEZEL ASSEMBLY (Green Phosphor)	70-19578-01			55
1	*Bezel, CRT	74-26539-01			
2	*Wire Form Bracket, Weldment	70-19524-00			
3	*CRT and Yoke Assembly (Green Phosphor)	70-19722-01			
4	*Wire Tension Weldment	70-19798-00			
5	*Clip, Spring	74-26542-02			
6	*Screw, Phi Pan Hd No. 6-32 x 2-1/2	90-00038-18			
7	*Insulator, CRT	74-27754-01			
8	*Ground Wire Assembly (10 in.)	70-19723-01			
9	*Nut, Ela-Stop	90-08055-00			
10	*Screw, Phi Pan Hd No. 6-19 x 1/4 Self Tap	90-09800-02			
11	*Ground Wire Assembly (4 in.)	70-19723-00			
12	*Monitor Board Assembly	70-19584-00			
13	*Fastner, Wire Push Mounting	12-20114-01			
14	*Logo, "Digital"	74-27428-01			
15	*Mount Cable Tie	90-08264-00			
16	*Tie, Cable	90-07880-00			
17	*Tie, Cable	90-09617-00			
18	*Bumper, (Gray)	74-29464-04			
19	*Bumper, (Brown)	74-29464-06			



BOTTOM VIEW

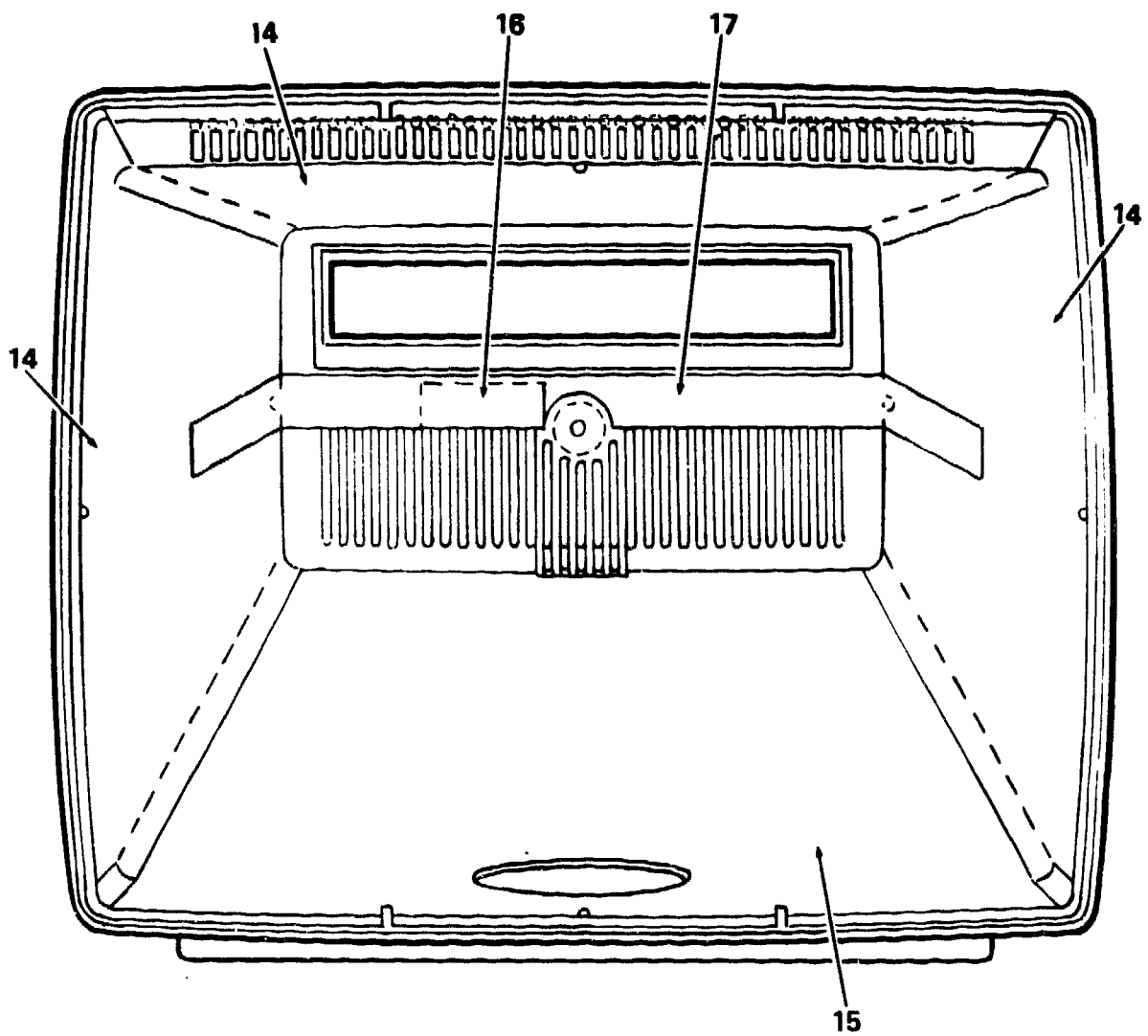
8800X-57

Figure 57. Cover Assembly. Rear (Sheet 1 of 3)



8800X-57A

Figure 57 Cover Assembly, Rear (Sheet 2 of 3)



**B**

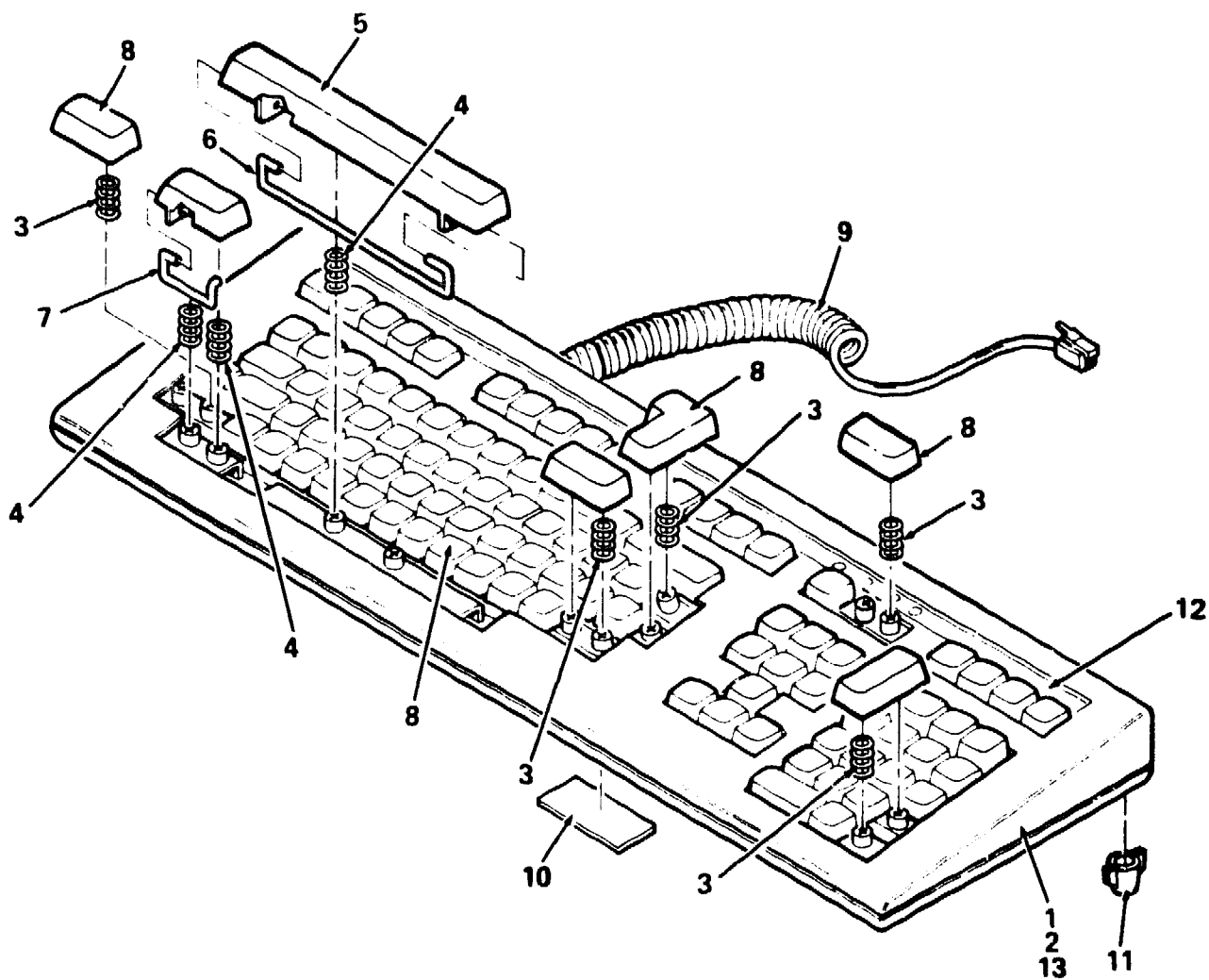
8800X-57B

Figure 57. Cover Assembly. Rear (Sheet 3 of 3)

FIG. & ITEM NO.	DESCRIPTION	D DEC PART NO.	ECO CUT-IN 70-19579 00003	USED ON CODE	REF FIG NO.
57-	COVER ASSEMBLY, REAR	70-19579-00			55
1	*Cover Assembly, Rear	70-19797-01			
2	*Button, Slide	74-26806-01			
3	*Shaft, Tilt	74-26805-01			
4	*Spring, Compression	12-20841-01			
5	*Anchor, Tilt Bracket	74-26807-01			
6	*Bracket, Slide	74-26808-01			
7	*Screw, Phl Pan Hd No. 2-56 x 1 4	90-10421-01			
8	*Screw, Flat Hd Phl No. 6-32 x 3 8	90-10158-04			
9	*Handle	74-26809-01			
10	*Pin, Roll	90-06518-00			
11	*Bumper Strip	12-18949-00			
12	*Label, "Serial No."	36-20216-01			
13	*Label, "Regulations"	36-20217-01			
14	*Shield, Top Copper (1 Piece)	74-29894-02			
15	*Shield, Bottom Copper	74-27817-02			
16	*Bumper	12-20842-01			
17	*Shield, Copper Strap	74-27818-02			
	LABELS (Not Shown)				
	*Label, "Serial" (Taiwan)	36-20216-01			
	*Label, "Serial" (Hong Kong)	36-20216-02			
	*Label, "Serial" (Hong Kong)	36-20216-03			
	*Label, "Serial" (Spain)	36-20216-04			

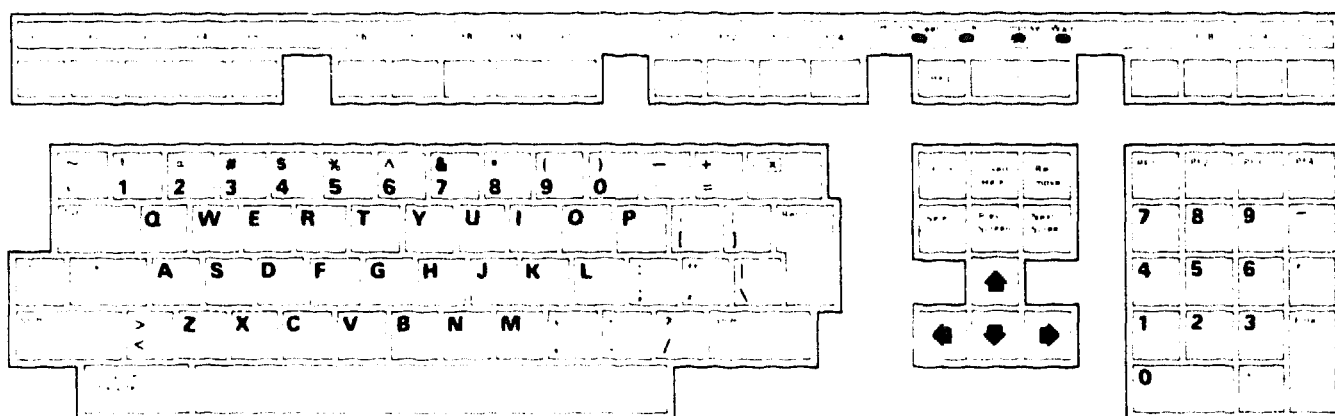
# LK201 KEYBOARD





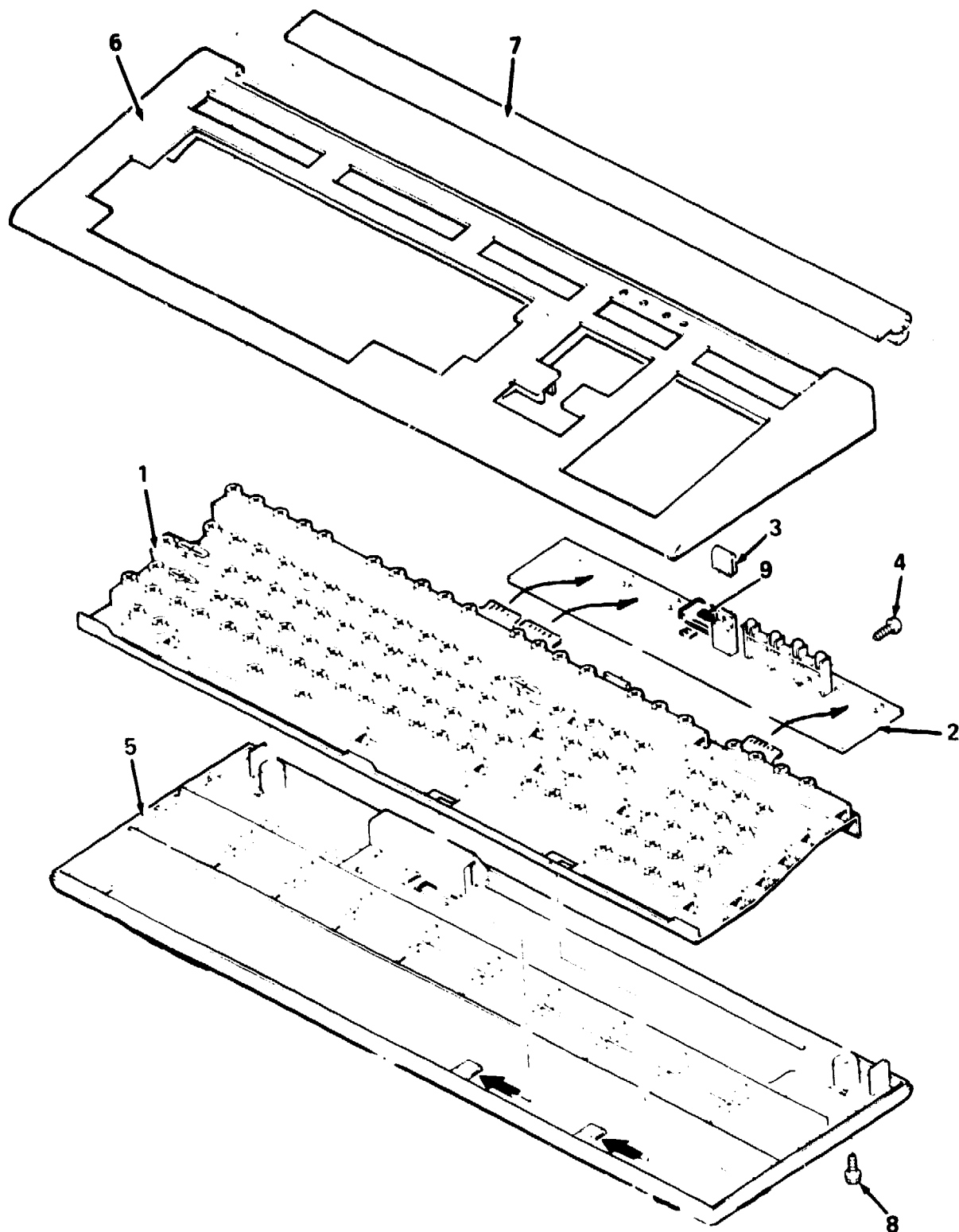
8800X-58

Figure 58. Keyboard Assembly, LK201 (Sheet 1 of 2)



LK201-AA,  
70-19005-53  
AMERICAN

FIG. & ITEM NO.	DESCRIPTION	Y DEC PART NO.	ECO CUT-IN LK201 00029	USED ON CODE	REF FIG NO.
58-	KEYBOARD ASSEMBLY, LK201 (w/USA Keycaps)	LK201-AA			42
1	*KEYBOARD ASSEMBLY	70-23983-AA			
2	**KEYBOARD ASSEMBLY	70-18416-00			59
3	**Label, Adhesive (American)	36-20219-01			
4	**Spring, Compression	12-20374-01			
5	**Spring, Compression	12-20374-02			
6	**Space Bar (Low Profile) (deleted)	74-26051-00	00024		
	**Space Bar (Low Profile) (added)	74-28773-01	00024		
7	**Equalizer, Space Bar	74-27103-01			
8	**Equalizer, Double Key	74-26989-01			
9	**Keycap Set w/USA (deleted)	70-19005-53			
	**Keycap Set w/USA (added)	70-21081-53	00024		
10	**Cable Assembly, CT150 Keyboard	17-00294-00			
11	**Label, "Serial Regulator"	36-20312-01			
12	**Foot, 5 Degree Slope	74-27577-01			
	ITEM (Not Shown)				
	**Power Cord (See Note)	17-00083-09			
	Note: Shipped as a Loose Piece.				
	LABEL (Not Shown)				
	**Label "Cable Caution, LK201"	36-23798-01			

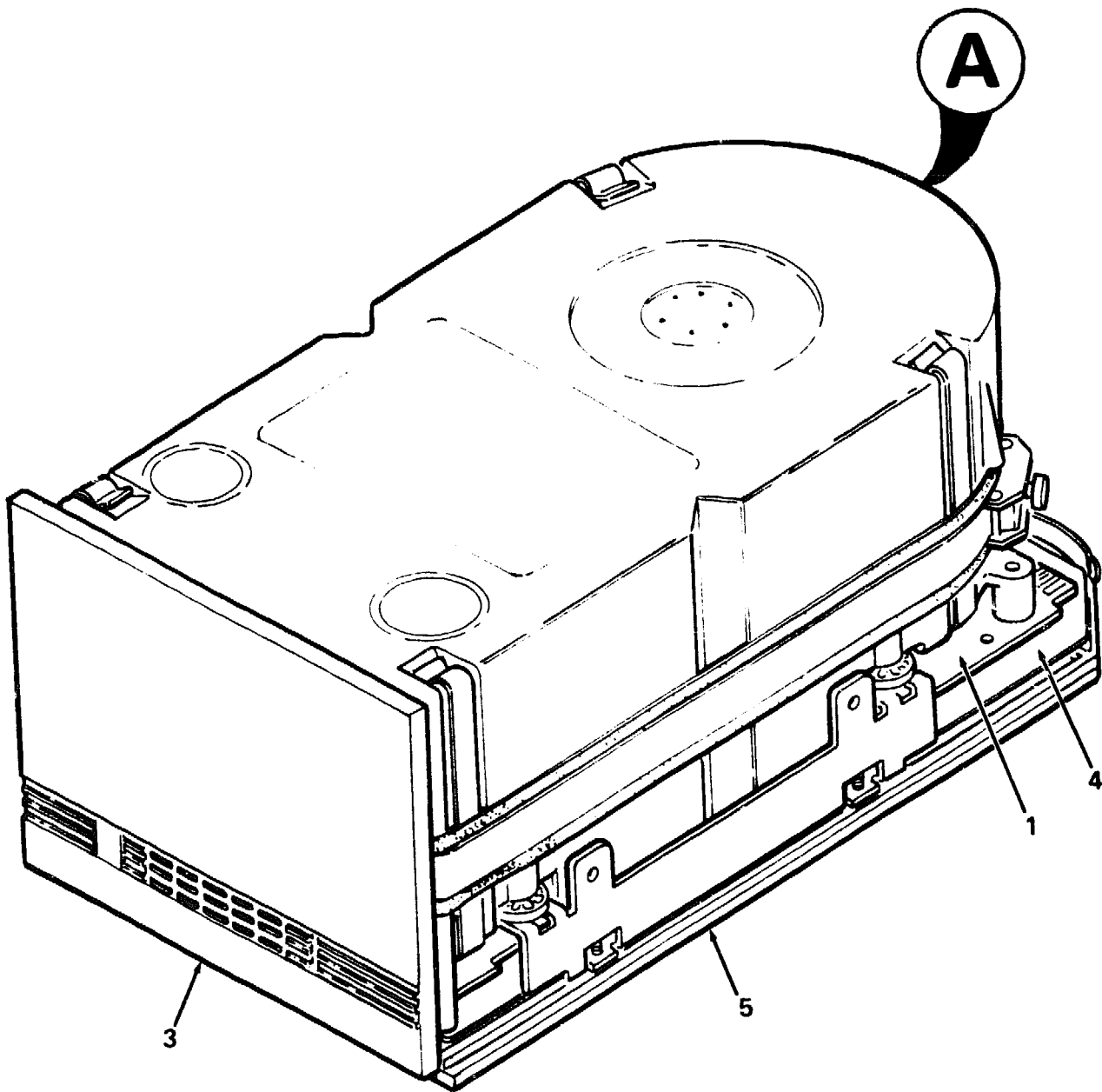


8800X59

Figure 59. Keyboard Assembly

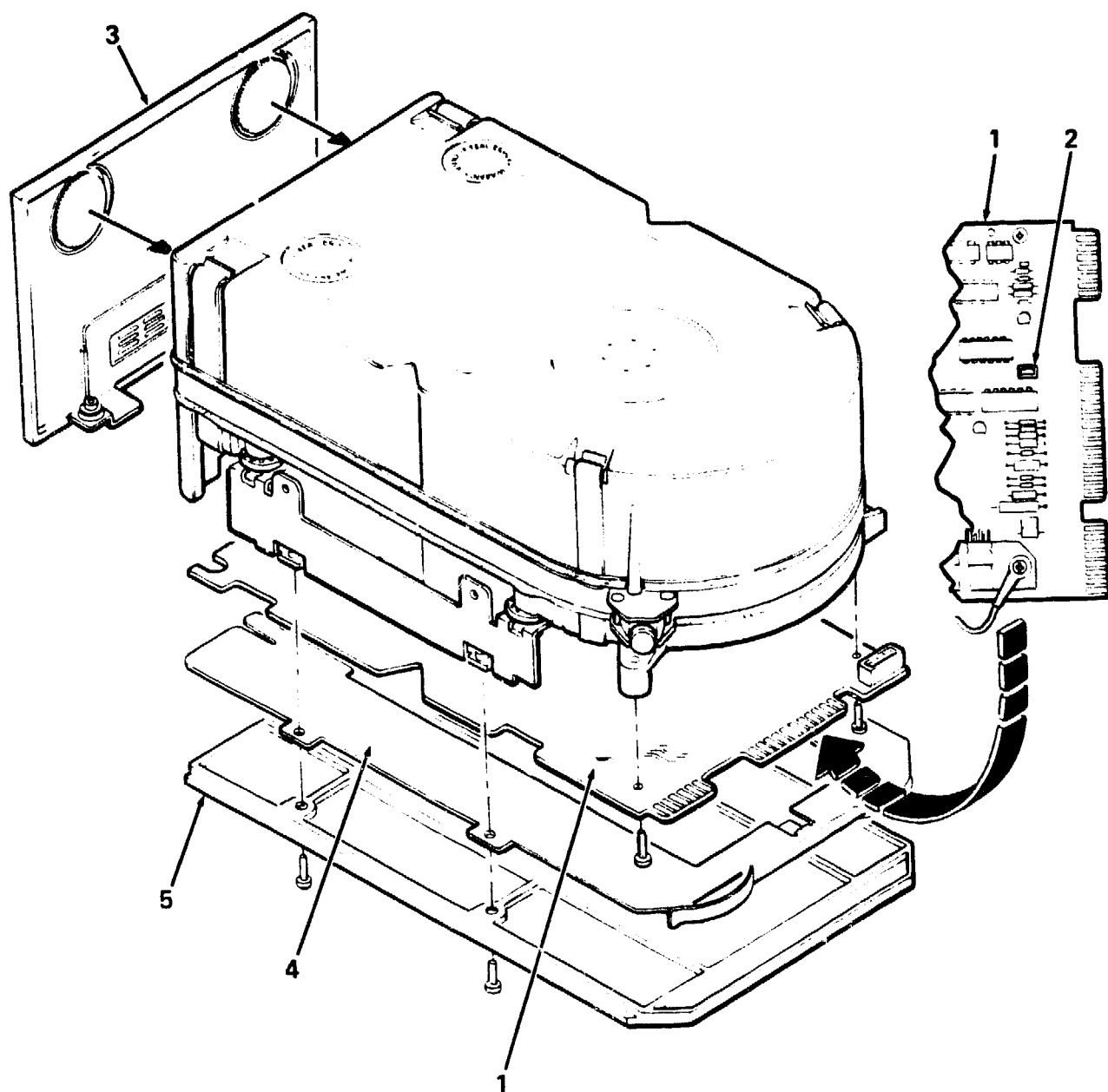
FIG. & ITEM NO.	DESCRIPTION	N DEC PART NO.	ECO CUT-IN LK201 00023	USED ON CODE	REF FIG NO.
59-	KEYBOARD ASSEMBLY	70-18416-00			58
1	*Keyboard Chassis Assembly	70-19004-00			
2	*Module, Encoding Keyboard (deleted)	54-15148-00			
	*Module, LK201CR (added)	54-16941-01	00032		
3	*Clip, "U" (deleted)	90-10388-01	00032		
4	*Screw, Phi Pan Hd No. 4-40 x 5/16	90-10089-00			
5	*Bottom Enclosure, Keyboard	70-21300-01			
6	*Top Enclosure, Keyboard	74-26053-00			
7	*Door, Transparent Keyboard (deleted)	74-26222-03	00025		
8	*Screw, Slotted Hex Hd No. 6-32 x 5/16	90-10386-01			
9	*Micro Processor, (E1) No.8051 (deleted)	23-004MI-00			

# **RD52-A DISK DRIVE**



8800X-60

Figure 60. Disk Drive Assembly, RD52 (Sheet 1 of 2)



8800X-60A

Figure 60. Disk Drive Assembly, RD52 (Sheet 2 of 2)



FIG. & ITEM NO.	DESCRIPTION	A DEC PART NO.	ECO CUT-IN RD52-A 00000	USED ON CODE	REF FIG NO.
60-	DISK DRIVE ASSEMBLY, RD52	RD52-A			42
1	*Module, Main PCB	29-24992-00			
2	*Plug Jumper	12-14314-00			
3	*Bezel Assembly	29-24993-00			
4	*Clip, Ground	74-28201-01			
5	*Plate, Slide	74-25652-01			
	<b>NOTE : TO ORDER REPLACEMENT DRIVE, USE PART NUMBER RD52-A.</b>				
					Ω

PART NUMBER/DESCRIPTION SORT



## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
10-14338-00	Capacitor, 15,000 MFD 7.5V 20%	32	3
10-18989-00	Capacitor, 3300UF, 200V	40	11
10-22889-01	Capacitor, 3000 MFD, 200V +75 -10%	31	11
11-16610-00	Receptacle, Diode Bridge	11	48
11-16622-00	LED 1.5 MCD @ 25 mA	54	4
11-20811-01	Diode	31	9
12-06067-00	Receptacle, Power 20A	17	11
12-09350-06	Connector, (P2,P3,P4) Socket Housing Pin Mate-N-Lok	26	36
12-09379-01	Terminal, (P2,P3,P4) Socket Contact	26	4
12-10114-00	Knob, Pointer	11	12
12-10263-00	Guard, Finger	36	9
12-10263-01	Guard, Finger	49	3
12-11004-00	Connector, (J9) 28 Pin Socket Housing	31	3
12-11210-00	Outlet, Twist Lock (Four Pole 20A)	11	62
12-11375-02	Card Guide	27	8
12-12124-04	Circuit Breaker 15A 240V	41	2
12-12165-01	Connector, Housing 2 Pin Mate-N-Lok (added)	30	11
12-12167-02	Connector, Housing 2 Pin Mate-N-Lok (deleted)	30	11
12-12265-00	Receptacle, Duplex 125V, 20A (deleted)	17	2
12-12265-00	Receptacle, Duplex 125V, 20A	11	64
12-12297-00	Connector, (J12) 2 Pin Socket Mate-N-Lok	31	19
12-12297-13	Connector, (J11,J13) 5 Pin Contact Mate-N-Lok	31	18
12-12315-00	Outlet, Twist Lock (Four Pole 30A)	11	61
12-12405-00	Card Guide, Snap-In (White)	25	16
12-12405-10	Card Guide, Snap-In (Black)	25	16
12-12499-01	Battery, 12V 5A Lead Acid (added)	1A	5
12-12580-00	Guard, Finger	22	3
12-12893-00	Receptacle, Fuseholder 20A, 300V	11	13
12-13185-03	Fan, 4-1/2 in. 70 CFM	49	2
12-13686-00	Chassis Slide Set	33	12
12-13756-07	Ground Strap	9	12
12-13756-07	Ground Strap	8	10
12-13756-07	Ground Strap	10	6
12-13756-07	Ground Strap	7	5
12-14157-02	Receptacle, Power	14	3
12-14314-00	Plug Jumper	60	2
12-14899-00	Receptacle, Duplex 3W (added)	17	2
12-15566-00	Cable Clamp	28	4
12-15848-00	Card Guide (Natural)	25	15
12-15848-01	Card Guide (Black)	25	15
12-16190-00	Spring, Slide Pawl	25	10
12-16197-00	Screw, Pivot	25	5
12-16197-00	Screw, Pivot	23	6
12-16272-01	Bulkhead Assembly, Feed Thru	3	64
12-16435-00	Bumper	40	19
12-16650-00	Connector Cover, (P1) 12 Pin	26	2
12-16651-00	Connector, (P1) Housing 12 Position	26	1
12-16654-00	Circuit Breaker 18A 250V	21	2
12-16785-00	Screw, Sems Phl Truss Hd No. 10-32 x 7/16	25	8
12-16901-00	Switch, (SW2) Slide 5A (deleted)	49	14
12-16901-04	Switch, (SW2) Slide 5A (added)	49	14

\*\*\*NOTE\*\*\*

When the description includes "added" or "deleted", ALWAYS refer to the figure parts list for the latest related part description.

## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
12-16971-00	Chassis Slide	23	Not Shown
12-17010-02	Guide, Card	12	17
12-17051-04	Switch, (SW1) Rocker 16A	49	8
12-17065-01	Linefilter	21D	2
12-17095-00	Retractor, Slide Pawl	25	9
12-17437-01	Fan, 43 CFM 115V	22	2
12-17556-01	Fan, 105CFM 12V	36	8
12-17556-01	Fan, 105CFM	35	5
12-17567-00	Card Edge	12	7
12-17567-00	Card Edge	6	36
12-17838-00	Filter, Line (115/250V)	38	8
12-18622-12	Connector, (P1) 2 Pin Housing	52	17
12-18622-13	Connector, (P1) 4 Pin Housing	54	3
12-18622-20	Connector, (P1) 3 Pin Housing	52	11
12-18652-00	Filter, EMI/RFI Line	11	26
12-18677-00	Motor, 12 Vdc	51	1
12-18835-00	Belt, Woven	51	7
12-18867-00	Circuit Breaker, 40A 28V	11	2
12-18912-05	Clip, Cable (deleted)	6	84
12-18949-00	Bumper Strip	57	11
12-19044-01	Washer, Flat	52	5
12-19046-00	Filter, Line EMI/RFI 16A 47-63 Hz	49	10
12-19059-00	Clip, Flat	33	4
12-19071-00	Caster	20	2
12-19071-01	Caster	20	3
12-19245-00	Battery Pack 3.75V	44	10
12-19281-00	Lamp, Neon	11	16
12-19294-01	Holder, Neon Lamp	11	15
12-19295-01	Lens, Lamp Holder	11	17
12-19526-01	Thermistor, Temperature	6	61
12-19534-01	Screw, Captive No. 4-40	16	6
12-19705-03	Terminal Block (30 Position)	3	60
12-19705-05	Terminal Block Assembly	3	28
12-19705-07	Terminal Block Assembly	3	29
12-19912-01	Circuit Breaker 6A	49	13
12-19912-01	Circuit Breaker, 6.0A, 250V	14	4
12-19914-01	Spring, Compression	46	6
12-20083-02	Circuit Breaker 480V 50A (deleted)	3	27
12-20083-03	Circuit Breaker 480V 30A (added)	3	27
12-20083-03	Circuit Breaker 480V 30A (deleted)	3	27
12-20083-05	Circuit Breaker 480V 50A (added)	3	27
12-20113-01	Spring, Compression	43	10
12-20114-01	Fastner, Wire Push Mounting	56	13
12-20203-01	Hinge, Pull Assembly	10	3
12-20203-01	Hinge, Pull Assembly (LH)	7	3
12-20203-02	Hinge, Pull Assembly	9	3
12-20203-02	Hinge, Pull Assembly (RH)	8	7
12-20292-01	Washer, Plastic	55	3
12-20293-01	Cap, Snap Off	55	5
12-20317-02	Washer, Flat	6	86
12-20374-01	Spring, Compression	58	4
12-20374-02	Spring, Compression	58	5
12-20380-01	Contactor (Magnetic) 50A	11	18

\*\*\*NOTE\*\*\*

When the description includes "added" or "deleted", ALWAYS refer to the figure parts list for the latest related part description.

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
12-20580-01	Shield, EMI/RFI	48	9
12-20841-01	Spring, Compression	57	4
12-20842-01	Bumper	57	16
12-20933-01	Thumbscrew, No. 4-40 x 3/8	44	9
12-20934-01	Thumbscrew, No. 4-40 x 5/8	44	7
12-20936-01	Circuit Breaker 250V 2A	3	45
12-21099-01	Filter, Power Buss	14	7
12-21155-01	Connector, (J2) 37 Pos. Socket Assembly (added)	16	7
12-21535-01	Clip, Nylon Gasket	8	13
12-21535-01	Clip, Nylon	9	11
12-21535-01	Clip, Nylon Gasket	6	25
12-21535-01	Clip, Nylon	3	69
12-21747-01	Shield, Magnetic Insulation	21A	5
12-21747-01	Shield, Magnetic Insulation	21	22
12-22271-03	Fan, 12V Tube Axial	24	2
12-22307-01	Blower, 1450CFM, 208V	6	52
12-22307-07	Blower, 1450CFM, 208V	6	52
12-22308-02	Connector Kit, Power	11	30
12-22570-01	Ball, Rubber	51	17
12-22708-01	Muffler, Air Moving	5	30
12-22726-01	Heat Sink, Schottky	32	1
12-22805-02	Sensor, Air Flow W/LED	6	80
12-22896-01	Circuit Breaker	30	2
12-23034-01	Filter, Air	6	17
12-23079-02	Bumper, Door Stop	6	56
12-23151-01	Receptacle, Power	14	2
12-23232-01	Line Filter Assembly	30	1
12-23701-02	Plug, Node ID #2	19	7
12-23701-04	Plug, Node ID #4	19	8
12-23701-05	Plug, Node ID #5	19	9
12-23701-06	Plug, Node ID #6	19	10
12-23701-07	Plug, Node ID #7	19	11
12-23701-16	Plug, Node ID #0	19	12
12-24023-01	Cable Assembly	5	18
12-24023-01	Cable Assembly w/Wrist Strap	3	57
12-24095-01	Latch	10	2
12-24095-01	Latch, Turn-Grip Range	7	2
12-25007-01	Connector, (J3) 25 Pos. Pin Assembly (added)	16	8
12-25469-01	Grommet (added)	6	55
12-25470-01	Circuit Breaker, 20A 250V 3P	11	8
12-25472-01	Circuit Breaker, 30A 250V 4P	11	7
12-25473-01	Circuit Breaker, 20A 250V 1P	11	9
12-25626-01	Guide, Snap-In Button Card	18	2
12-25961-01	Pad, Foam	5	31
12-26282-01	Circuit Breaker	21C	2
12-26339-01	Key, Cabinet Door	2	Not Shown
12-26339-01	Key, Cabinet Door (Not Shown)	4	Not Shown
12-26537-01	Pin, Dowel	52	22
13-21062-02	Resistor	21	12

## \*\*\*NOTE\*\*\*

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VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
16-17376-00	Transformer	21	4
16-17441-00	Transformer, P=370V, S=28V	40	4
16-17638-00	Transformer, Flyback	40	10
16-19654-01	Transformer, Power (380/416/440V) (50Hz)	3	4
16-20417-01	Transformer, Stepdown 47-63 Hz	11	40
16-22685-01	Transformer, Power (33kHz, P=200-380V)	31	7
16-22782-01	Choke, Output Filter	32	2
16-23371-01	Transformer, Power (33kHz, P=200-370V)	31	6
16-25106-01	Inducer, Ground	3	53
16-26666-01	Transformer	21C	3
17-00027-01	Power Cord Assembly	28	8
17-00083-03	Power Cord Assembly (added)	33	6
17-00083-09	Power Cord	58	Not Shown
17-00083-22	Power cord Assembly (deleted)	33	6
17-00258-00	Cable Assembly	41	7
17-00280-00	Cable Assembly	43	8
17-00285-00	Cable Assembly	43	6
17-00294-00	Cable Assembly, CT150 Keyboard	58	10
17-00300-00	Cable Assembly, Printer	43	Not Shown
17-00342-02	Power Cable Assembly	43	7
17-00388-01	Cable Assembly, Power/Signal	35	7
17-00404-01	Cable Assembly, 62 Pin (Not Shown)	42	10
17-00442-17	Power Cord	4	Not Shown
17-00442-17	Power Cord Assembly	6	Not Shown
17-00501-01	Jumper Assembly, MOV Module (Red)	11	70
17-00501-02	Jumper Assembly, MOV Module (Brown)	11	71
17-00501-03	Jumper Assembly, MOV Module (Orange)	11	72
17-00502-01	Jumper Assembly, CB2 Contactor	11	66
17-00503-01	Jumper Assembly, Bus No. 1	11	59
17-00504-01	Jumper Assembly, Bus No.2	11	54
17-00504-03	Jumper Assembly (Not Shown)	11	78
17-00505-01	Jumper Assembly, Connector Block	11	29
17-00506-01	Jumper Assembly, Connector Block	11	28
17-00507-01	Jumper Assembly, Neutral Bus	11	55
17-00508-01	Jumper Assembly, CB (Brown)	11	68
17-00508-02	Jumper Assembly, CB (Red)	11	69
17-00508-03	Jumper Assembly, CB (Orange)	11	73
17-00509-01	Harness Assembly, Control	11	60
17-00510-00	Harness Assembly, No. 2	11	24
17-00511-01	Jumper Assembly, Filter CBI	11	25
17-00512-01	Jumper Assembly, MOV Module	11	44
17-00514-01	Jumper Assembly, Ground Filter	11	36
17-00515-01	Jumper Assembly, CB1 Contactor	11	65
17-00516-00	Harness Assembly, No. 3	11	23
17-00517-01	Harness Assembly, Single Phase	11	63
17-00518-01	Harness Assembly, 3 Phase	11	58
17-00524-01	Harness Assembly, Wire	21	Not Shown
17-00525-01	Harness Assembly, Wire	21	Not Shown
17-00526-01	Harness Assembly, Wire	21	Not Shown
17-00527-01	Jumper Cable Assembly (Red)	21	Not Shown
17-00527-02	Jumper Cable Assembly (Brown)	21	Not Shown

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VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
17-00528-01	Jumper Cable Assembly	21	Not Shown
17-00529-01	Cable Assembly (5Ft)	21	Not Shown
17-00529-02	Harness, Breaker Sense	21C	10
17-00530-01	Jumper Cable Assembly	21	Not Shown
17-00555-01	Cable Assembly, 55 Ohm	6	Not Shown
17-00556-01	Harness Assembly, Wire	27	7
17-00588-01	Harness Assembly, Wire	27	6
17-00632-04	Cable Assembly, Flat	2	Not Shown
17-00635-01	Cable Assembly	30	7
17-00636-01	Cable Assembly, Fan	24	3
17-00638-03	Cable Assembly (Shielded)	6	Not Shown
17-00652-01	Cable Assembly, Flat	6	Not Shown
17-00653-01	Harness Assembly, Wire	6	Not Shown
17-00654-01	Cable Assembly, Flat Shielded	6	Not Shown
17-00655-01	Cable Assembly	6	Not Shown
17-00657-01	Cable Assembly, Flat	6	Not Shown
17-00659-01	Cable Assembly, Power Buss	6	72
17-00663-01	Cable Assembly, Wire Buss	6	69
17-00664-01	Cable Assembly, Multilayer Bus	6	67
17-00678-01	Cable Assembly	30	3
17-00764-01	Cable Assembly	6	Not Shown
17-00765-01	Harness Assembly, Wire	6	13
17-00767-01	Harness Assembly, Wire	6	Not Shown
17-00768-01	Harness Assembly, Wire	6	Not Shown
17-00903-02	Power Cord Assembly, AC (deleted)	17	5
17-00903-03	Power Cord Assembly, AC	17	4
17-00973-01	Cable Assembly, Flat	6	Not Shown
17-00974-01	Cable Assembly, Flat	6	Not Shown
17-01023-02	Cable Assembly, 125V Power	6	Not Shown
17-01040-01	Harness Assembly, Wire	3	50
17-01051-01	Cable Assembly (50HZ)	3	48
17-01051-01	Harness Assembly	3	Not Shown
17-01052-01	Cable Assembly (60HZ)	3	48
17-01057-01	Jumper Cable Assembly (Brown)	3	Not Shown
17-01057-02	Jumper Cable Assembly (Black)	3	Not Shown
17-01057-03	Jumper Cable Assembly (Black/White)	3	Not Shown
17-01059-01	Jumper Assembly	3	Not Shown
17-01059-02	Jumper Assembly	3	Not Shown
17-01068-02	Harness Assembly, Wire	6	Not Shown
17-01071-01	Harness Assembly, Wire	6	Not Shown
17-01072-01	Cable Assembly	6	Not Shown
17-01073-01	Power Cord Assembly	6	Not Shown
17-01076-01	Harness Assembly, Wire	6	Not Shown
17-01077-01	Harness Assembly, Wire	6	Not Shown
17-01077-02	Harness Assembly, Wire	6	Not Shown
17-01077-03	Harness Assembly, Wire	12	8
17-01078-01	Harness Assembly, Wire	14	11
17-01079-01	Harness Assembly, Wire	14	8
17-01080-01	Harness Assembly, Wire	6	Not Shown
17-01081-01	Harness Assembly, Wire	6	Not Shown
17-01124-01	Jumper Assembly	6	Not Shown
17-01159-01	Cable Assembly	6	Not Shown

\*\*\*NOTE\*\*\*

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VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
17-01172-01	Cable Assembly, Transmission Line	6	Not Shown
17-01176-01	Jumper Assembly, Ground	18	10
17-01176-01	Cable Assembly (added)	6	Not Shown
17-01176-01	Jumper Assembly, Ground	3	84
17-01193-01	Harness Assembly, Wire	3	54
17-01194-01	Harness Assembly, Wire	6	Not Shown
17-01195-01	Harness Assembly, Wire	3	54
17-01198-01	Harness Assembly, Wire	4	Not Shown
17-01211-01	Harness Assembly, Wire	3	Not Shown
17-01212-01	Jumper Assembly	6	Not Shown
17-01337-01	Cable Assembly, Female/Female (Not Shown)	42	11
17-01342-01	Harness Assembly, Wire	3	Not Shown
17-01440-01	Harness, DC	21C	4
17-01441-01	Harness, Bias A	21D	12
17-01442-01	Harness, Bias B	21D	13
17-01667-02	Power Cnrd Assembly, AC (added)	17	5
17-01697-01	Harness, AC	21C	11
20-23924-01	Load Connector Assembly	27	12
20-24486-01	GIF Terminator, BI Signal	19	5
20-24487-01	GOM Terminator, BI Clock+Signal	19	4
23-004MI-00	Micro Processor, (E1) No. 8051 (deleted)	59	9
29-24992-00	Module, Main PCB	60	1
29-24993-00	Bezel Assembly	60	3
36-10267-00	Label, "Danger High Voltage"	27	Not Shown
36-10267-00	Label, "Danger High Voltage"	3	Not Shown
36-12063-00	Label, "ID"	37	Not Shown
36-12680-00	Decal, "Ground"	49	Not Shown
36-12680-00	Decal, "Ground Sign"	38	Not Shown
36-12680-00	Label, "Ground Symbol"	21D	9
36-12680-00	Decal, "Ground"	11	Not Shown
36-12680-01	Label, "Ground Symbol"	30	Not Shown
36-13211-00	Label, "Clear CSA"	37	Not Shown
36-13211-00	Decal, "Clear Preprinted CSA"	21A	6
36-13211-00	Decal, "CSA"	21	Not Shown
36-13211-01	Decal, "Preprinted CSA"	33	Not Shown
36-13211-01	Label, "CSA"	11	Not Shown
36-13272-00	Label, "Ground"	9	13
36-13272-00	Label, "Ground"	8	11
36-13272-00	Label, "Ground"	10	7
36-13272-00	Label, "Ground"	7	4
36-15085-03	Label, "Danger-High Current"	37	Not Shown
36-15087-02	Label, "Danger High Current"	34	17
36-15087-02	Label, "Danger High Voltage"	23	Not Shown

\*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
36-15680-00	Label, "Switch Position"	41	Not Shown
36-15680-00	Label, "Switch Position"	27	Not Shown
36-16073-00	Label, "ID w/Copy" (added)	2	Not Shown
36-16157-00	Label, "Correct Voltage Setting"	41	11
36-16157-00	Label, "Caution Correct Voltage Setting"	47	14
36-16730-01	Label, "Danger #7170"	21C	12
36-16930-00	Label, "Danger Stored High Voltage"	47	13
36-16930-01	Label, "Danger"	41	10
36-16930-01	Label, "Danger"	21	Not Shown
36-17154-00	Label, "Not For External Use"	17	Not Shown
36-17615-00	Label, "Caution Replace Fuse"	21D	8
36-17615-00	Label, "Caution"	21	Not Shown
36-17615-00	Label, "Caution"	11	Not Shown
36-17674-00	Label, "Serial/Power W/O UL,CSA"	33	Not Shown
36-17791-01	Label, "Module Utilization"	23	Not Shown
36-17880-09	Label, "Class A Subassembly"	33	Not Shown
36-17905-16	Label, "Equipment Warning, 100V"	43	Not Shown
36-17973-04	Label, "Insulator"	27	Not Shown
36-18307-05	Label, "Assembly" (added)	2	Not Shown
36-18426-02	Label, "P.S. H7202D"	37	Not Shown
36-18427-01	Label, "Caution Voltage Setting"	37	Not Shown
36-18460-10	Label, "Bar Code Blank"	50	Not Shown
36-19833-01	Label, "Serial Number"	50	Not Shown
36-20122-06	Label, "Electrical Rating"	47	15
36-20123-01	Label, "Fuse"	49	Not Shown
36-20124-01	Label, "Caution"	47	12
36-20215-01	Label, "Power Rating 100-120/220V"	43	Not Shown
36-20216-01	Label, "Serial" (Taiwan)	57	Not Shown
36-20216-01	Label, "Serial No."	57	12
36-20216-02	Label, "Serial" (Hong Kong)	57	Not Shown
36-20216-03	Label, "Serial" (Hong Kong)	57	Not Shown
36-20216-04	Label, "Serial" (Spain)	57	Not Shown
36-20217-01	Label, "Regulations"	57	13
36-20218-13	Label, "Regulations"	43	Not Shown
36-20219-01	Label, Adhesive (American)	58	3
36-20312-01	Label, "Serial Regulator"	58	11
36-21162092	Label, "Function"	37	Not Shown
36-21405-01	Label, "Operating Voltage"	3	Not Shown
36-21737-01	Label, "Side"	36	Not Shown
36-21737-02	Label, "Module Utilization"	36	Not Shown
36-22062-01	Label, "Stability"	3	Not Shown
36-22147-01	Label, "Serial"	16	Not Shown
36-22147-08	Label, "Thermal Bar Code"	19	6
36-22148-01	Label, "Electrical Rating" (added)	23	Not Shown
36-23543-01	Label, "Danger High Currents"	5	Not Shown
36-23798-01	Label, "Cable Caution, LK201"	58	Not Shown
36-24103-01	Label, "Unit ID"	27	Not Shown
36-24104-01	Label, "Terminal ID"	27	Not Shown
36-24214-01	Label, "Static Symbol"	13	Not Shown
36-24216-02	Label, "Warning 300V"	5	Not Shown
36-24217-01	Label, "Cable Routing"	5	Not Shown

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PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
36-24218-01	Label, "Cable Table"	5	Not Shown
36-24218-02	Label, "Cable Back-up"	5	Not Shown
36-24821-01	Label, "Front End Interconnect 50Hz"	3	Not Shown
36-24821-02	Label, "Front End Interconnect 50Hz"	3	Not Shown
36-25806-01	Label, "CIBCI Logo"	33	Not Shown
36-25977-01	Label, "Designation"	3	Not Shown
36-25978-02	Label, "Electrical Data" (50Hz)	2	Not Shown
36-25978-03	Label, "Electrical Data" (60Hz)	2	Not Shown
36-25979-01	Label, "Caution"	5	Not Shown
36-26131-01	Label, "Regulatory Data" (60Hz)	2	Not Shown
36-26131-02	Label, "Regulatory Data" (50Hz)	2	Not Shown
36-26180-02	Label, "Cabinet Usage"	5	Not Shown
49-01237-00	Grease, Lithium	51	20
49-01272-00	Locktite 414	54	5
49-01519-01	Grease, Hydrocarbon	52	6
49-01519-01	Grease, Hydrocarbon	51	19
50-17539-01	Etch Board	12	6
50-17777-01	Etch Board	18	6
50-17777-02	Etch Board	18	4
54-13775-01	Module, AC Input	21	18
54-13857-00	Module Assembly, Major	40	1
54-13867-00	Module, Communication Regulator	39	1
54-13877-YA	Module Assembly, Distribution	37	13
54-14187-01	Module, Limiter	21	15
54-14340-00	Module, Air Flow Sensor	36	3
54-15058-00	Module, RX50 Controller	43	5
54-15066-00	Module, Seek Interface	50	10
54-15086-01	Module, 7862 Power Supply	47	2
54-15148-00	Module, Encoding Keyboard (deleted)	59	2
54-15539-01	Module, Line Interface (Not Shown)	42	7
54-15555-00	Module, CI750 Backplane	36	2
54-15612-01	Module, 876-A Control	11	45
54-16002-00	Module, MOV (3 Phase)	11	43
54-16120-01	Module, Enhance LEM Power Supply	31	1
54-16152-01	Module, Power Distribution	27	4
54-16157-02	Module, Backplane Power (H7189, H7180)	6	32
54-16159-02	Module, Backplane Power (H7186, H7187, H7188)	6	33
54-16237-01	Module Assembly, System	44	1
54-16817-01	Module, Console Distribution Connector	5	1
54-16941-01	Module, LK201CR (added)	59	2
54-17538-01	Module, Distribution	12	20
54-17780-02	Module, Backplane Power	12	22
54-17913-01	Module, Regulator +12/15 Volt	21A	2
54-17915-01	Module, Input	21D	3
70-08288-3F	Cable Assembly	6	Not Shown
70-14103-00	Module Assembly, Blank	5	11
70-14250-1F	Cable Assembly, Memory Power (Black)	35	9
70-14529-1F	Cable Assembly, Memory Power (Red)	35	8
70-16376-00	Tray and Bracket Assembly, Fan	24	1

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## VAX-700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
70-16391-01	BOX ASSEMBLY	23	1
70-16391-01	BOX ASSEMBLY	25	N/A
70-16479-00	Cover Assembly, Bottom	23	14
70-16493-01	Frame Assembly, BA11 Box w/Bracket	25	1
70-16887-00	CABLE JUMPER ASSEMBLY	26	N/A
70-16887-00	CABLE JUMPER ASSEMBLY	23	7
70-16901-00	Harness Assembly, Fan Power	25	17
70-17184-01	Bus Bar Assembly	18	4
70-17635-00	BOX ASSEMBLY	38	N/A
70-17635-00	BOX ASSEMBLY	37	1
70-17636-00	AC POWER ASSEMBLY	41	N/A
70-17636-00	AC POWER ASSEMBLY	38	4
70-17638-00	Output Assembly	40	5
70-17712-00	Harness Assembly, AC Switch	41	8
70-18136-00	CHASSIS ASSEMBLY	38	1
70-18139-00	Jumper Assembly, Power	38	19
70-18142-00	Harness Assembly, DEC Bus	38	7
70-18143-00	Harness Assembly, BBU	38	6
70-18162-1B	Cable Assembly, Air Flow Sensor Power	36	6
70-18163-0J	Cable Assembly, DC Fan	36	7
70-18163-3B	Cable Assembly, DC Fan	35	13
70-18416-00	KEYBOARD ASSEMBLY	59	N/A
70-18416-00	KEYBOARD ASSEMBLY	58	2
70-18432-00	ENCLOSURE ASSEMBLY, BOTTOM	46	N/A
70-18432-00	ENCLOSURE ASSEMBLY, BOTTOM	45	1
70-18439-00	Enclosure Assembly, Top	45	4
70-18441-00	Arm/Ball Assembly	53	3
70-18442-00	CARRIAGE ASSEMBLY (NFR)	53	N/A
70-18442-00	CARRIAGE ASSEMBLY (NFR)	51	13
70-18520-00	Jumper Assembly, Return	38	20
70-18629-00	Spindle Assembly	51	8
70-18635-00	Collet Assembly	52	2
70-18638-00	MOTOR/BASEPLATE ASSEMBLY (NFR)	51	N/A
70-18638-00	MOTOR/BASEPLATE ASSEMBLY (NFR)	50	1
70-18658-00	Stepper Motor Assembly	50	18
70-18834-00	WRITE/PROTECT CABLE ASSEMBLY	52	10
70-18835-00	INDEX CABLE ASSEMBLY	52	16
70-18888-00	BASE ASSEMBLY, DOUBLE BAY	20	N/A
70-18888-00	BASE ASSEMBLY, DOUBLE BAY	15	1
70-18893-00	Weldment, Horizontal Bottom	15	2
70-18895-00	Weldment, Base	20	1
70-18900-00	Weldment, Horizontal Top	15	3
70-18931-00	Cable Assembly, Track 0 Sensor	50	2
70-18932-04	COVER ASSEMBLY, UPPER CONE LIFT (NFR)	50	7
70-18932-04	COVER ASSEMBLY, UPPER CONE LIFT (NFR)	52	N/A
70-18932-05	COVER ASSEMBLY, LOWER CONE LIFT (NFR)	52	N/A
	(Not Shown)		
70-18932-05	COVER ASSEMBLY, LOWER CONE LIFT (NFR)	50	8
70-18969-00	Harness Assembly, Chassis	49	7

\*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
70-18970-00	CHASSIS ASSEMBLY	49	N/A
70-18970-00	CHASSIS ASSEMBLY	47	1
70-18981-00	Pan Assembly	45	2
70-19004-00	Keyboard Chassis Assembly	59	1
70-19005-53	Keycap Set w/USA (deleted)	58	9
70-19015-0L	Jumper Assembly, Contactor to CB4	11	67
70-19041-00	CABLE ASSEMBLY, BEZEL LED	54	2
70-19118-00	BEZEL ASSEMBLY (NFR)	50	15
70-19118-00	BEZEL ASSEMBLY (NFR)	54	N/A
70-19145-00	Seal, Front Weldment Angle (RH)	15	8
70-19145-01	Seal, Front Weldment Angle (LH)	15	9
70-19175-00	PCB Assembly, Motor	50	6
70-19176-00	Baseplate/Spindle Shaft Assembly	51	9
70-19177-00	PCB Assembly, Read/Write	50	5
70-19485-00	Panel Assembly, End	3	79
70-19485-00	Panel Assembly, End	5	16
70-19497-04	Cover, Top Weldment	3	80
70-19498-04	Cover Assembly, Top	5	28
70-19524-00	Wire Fastener Bracket, Weldment	56	2
70-19555-00	Head Set Assembly	51	10
70-19578-01	BEZEL ASSEMBLY (Green Phosphor)	56	N/A
70-19578-01	BEZEL ASSEMBLY (Green Phosphor)	55	6
70-19579-00	COVER ASSEMBLY, REAR	57	N/A
70-19579-00	COVER ASSEMBLY, REAR	55	1
70-19581-02	Seal, Rear Weldment Angle (RH)	15	11
70-19581-03	Seal, Rear Weldment Angle (LH)	15	12
70-19584-00	Monitor Board Assembly	56	12
70-19605-11	Gasket Assembly	3	68
70-19605-16	Gasket Assembly	3	70
70-19605-17	Gasket Assembly	9	10
70-19605-19	Gasket Assembly	6	54
70-19605-20	Gasket Assembly	6	24
70-19605-22	Gasket Assembly	8	12
70-19605-23	Gasket Assembly	3	71
70-19605-23	Gasket Assembly	6	53
70-19722-01	CRT and Yoke Assembly (Green Phosphor)	56	3
70-19723-00	Ground Wire Assembly (4 in.)	56	11
70-19723-01	Ground Wire Assembly (10 in.)	56	8
70-19727-00	Chassis Assembly	21	1
70-19731-0L	Cable Assembly, DC Output	47	4
70-19783-00	Bezel/Label Assembly	54	1
70-19797-01	Cover Assembly, Rear	57	1
70-19798-00	Wire Tension Weldment	56	4
70-19874-2D	Cable Assembly, H7170 Power	6	Not Shown
70-19886-00	PANEL ASSEMBLY, FAN	22	N/A
70-19886-00	FAN PANEL ASSEMBLY	3	35
70-19888-0K	Jumper Wire Assembly	3	Not Shown
70-19897-00	Harness Assembly, AC Fan Power	22	9
70-19899-01	BOX ASSEMBLY, AC DISTRIBUTION	17	N/A
70-19899-01	BOX ASSEMBLY, AC DISTRIBUTION	6	89
70-19918-01	Shield Assembly	50	18

\*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
70-20345-3C	Jumper Assembly	3	Not Shown
70-20346-3A	Jumper Assembly	3	Not Shown
70-20346-3D	Jumper Assembly	3	Not Shown
70-20347-3C	Jumper Assembly	3	Not Shown
70-20347-3M	Jumper Assembly	3	Not Shown
70-20365-02	Jumper Assembly	3	Not Shown
70-20406-01	Frame Assembly	34	1
70-20407-01	POWER SUPPLY ASSEMBLY	35	N/A
70-20407-01	POWER SUPPLY ASSEMBLY	34	4
70-20408-01	CARD CAGE ASSEMBLY	36	N/A
70-20408-01	CAGE ASSEMBLY, CARD	34	2
70-20474-01	Weldment, Connector Panel	48	2
70-20490-00	Cover Assembly, Top	23	11
70-20491-00	Cable Clamp Assembly	23	10
70-20608-01	Chassis Assembly	27	2
70-20610-01	PANEL ASSEMBLY, CONNECTOR	44	11
70-20610-01	PANEL ASSEMBLY, CONNECTOR	48	N/A
70-20611-02	CARD CAGE ASSEMBLY	44	2
70-20642-01	Cover Assembly, Top	34	16
70-20757-01	Frame Assembly, Card Cage	36	1
70-20760-01	Panel Assembly, Modesty	42	6
70-21081-53	Keycap Set w/USA (added)	58	9
70-21300-01	Bottom Enclosure, Keyboard	59	5
70-21473-01	Backplane Assembly	19	2
70-21619-01	Guide, Top Card	13	2
70-21619-02	Guide, Bottom Card	13	3
70-21639-01	Module Assembly, Small Blank	5	9
70-21644-01	Weldment, Rear Door (LH)	10	1
70-21645-01	Weldment, Rear Door (RH)	9	1
70-21646-01	FRAME ASSEMBLY, DOUBLE BAY	15	N/A
70-21646-01	FRAME ASSEMBLY, DOUBLE BAY	6	1
70-21663-01	DOOR ASSEMBLY, REAR (RH)	9	N/A
70-21663-01	DOOR ASSEMBLY, REAR (RH)	5	25
70-21664-01	DOOR ASSEMBLY, REAR (LH)	10	N/A
70-21664-01	DOOR ASSEMBLY, REAR (LH)	5	24
70-21667-01	HEAT SINK ASSEMBLY	31	2
70-21667-01	HEAT SINK ASSEMBLY	32	N/A
70-21668-01	Snubber Assembly	31	8
70-21669-01	Bus Bar Assembly	29	3
70-21675-02	AC ASSEMBLY	30	N/A
70-21675-02	AC ASSEMBLY	29	1
70-21676-01	CAGE ASSEMBLY, POWER SUPPLY	18	N/A
70-21676-01	CAGE ASSEMBLY, POWER SUPPLY	6	40
70-21682-02	AC MAJOR BOARD ASSEMBLY	29	N/A
70-21682-02	AC MAJOR BOARD ASSEMBLY	27	1
70-21693-01	Cable Assembly, No.1 NBI	6	Not Shown
70-21696-02	Backplane Assembly, CPU	6	27
70-21700-01	PANEL ASSEMBLY, CONSOLE DISTRIBUTION	16	N/A
70-21700-01	PANEL ASSEMBLY, CONSOLE DISTRIBUTION	6	59
70-21701-01	Backplane Assembly, Memory	6	29
70-21714-01	Panel Assembly, Kick	5	21
70-21714-02	Panel Assembly, Kick	3	83

## \*\*\*NOTE\*\*\*

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VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
70-21705-01	Module Assembly, Filler	5	10
70-22105-01	Cage Assembly, Card	19	1
70-22108-04	CABINET ASSEMBLY (MPS-B+22) 60HZ (deleted)	5	1
70-22108-04	CABINET ASSEMBLY (60HZ) (deleted)	6	N/A
70-22108-08	CABINET ASSEMBLY (50HZ) (deleted)	6	N/A
70-22108-08	CABINET ASSEMBLY (MPS-B+22) 50HZ (deleted)	5	1
70-22108-09	CABINET ASSEMBLY (MPS-B+22) 60HZ (added)	5	1
70-22108-09	CABINET ASSEMBLY (60HZ) (added)	6	N/A
70-22108-10	CABINET ASSEMBLY (MPS-B+22) 50HZ (added)	5	1
70-22108-10	CABINET ASSEMBLY (50HZ) (added)	6	N/A
70-22109-01	CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	4	1
70-22109-01	CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	5	N/A
70-22109-02	CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	4	1
70-22109-02	CABINET ASSEMBLY (DUAL) (50HZ) (deleted)	5	N/A
70-22109-03	CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	4	1
70-22109-03	CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	5	N/A
70-22109-04	CABINET ASSEMBLY (DUAL) (50HZ) (deleted)	5	N/A
70-22109-04	CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	4	1
70-22109-05	CABINET ASSEMBLY (DUAL) (60HZ) (added)	5	N/A
70-22109-05	CABINET ASSEMBLY (DUAL) (60HZ) (added)	4	1
70-22109-06	CABINET ASSEMBLY (DUAL) (60HZ) (added)	4	1
70-22109-06	CABINET ASSEMBLY (DUAL) (50HZ) (added)	5	N/A
70-22109-07	CABINET ASSEMBLY (DUAL) (60HZ) (added)	5	N/A
70-22109-07	CABINET ASSEMBLY (DUAL) (60HZ) (added)	4	1
70-22109-08	CABINET ASSEMBLY (DUAL) (60HZ) (added)	4	1
70-22109-08	CABINET ASSEMBLY (DUAL) (50HZ) (added)	5	N/A
70-22115-01	TRAY ASSEMBLY, FAN	24	N/A
70-22115-01	TRAY ASSEMBLY, FAN	23	13
70-22127-01	POWER CORD ASSEMBLY	28	N/A
70-22127-01	POWER CORD ASSEMBLY	27	17
70-22128-01	Dust Cover Assembly	19	13
70-22141-01	Weldment, Front Door (RH)	8	1
70-22142-01	Weldment, Front Door (LH)	7	1
70-22143-01	DOOR ASSEMBLY, FRONT (RH)	8	N/A
70-22143-01	DOOR ASSEMBLY, FRONT (RH)	5	23
70-22144-01	DOOR ASSEMBLY, FRONT (LH)	7	N/A
70-22144-01	DOOR ASSEMBLY, FRONT (LH)	5	22
70-22153-02	CHASSIS ASSEMBLY	12	N/A
70-22153-02	CHASSIS ASSEMBLY	6	7
70-22154-01	Power Receptacle Assembly	14	1
70-22155-01	Bracket Assembly, Filter	6	11
70-22161-01	Bulkhead Assembly	6	57
70-22168-01	Door Assembly, Front	3	82
70-22172-01	Door Assembly, Rear	3	81
70-22173-01	Line Filter Assembly (60Hz)	3	41
70-22175-01	Frame Assembly, Card Cage	13	1
70-22179-01	CABINET ASSEMBLY (60HZ)	2	1
70-22179-01	CABINET ASSEMBLY (60HZ)	3	N/A
70-22179-02	CABINET ASSEMBLY (50HZ)	2	1
70-22179-02	CABINET ASSEMBLY (50HZ)	3	N/A
70-22181-01	Frame Assembly, Single Cabinet	3	1
70-22191-01	CAGE ASSEMBLY, LOGIC CARD	13	N/A
70-22191-01	CAGE ASSEMBLY, LOGIC CARD	6	37

\*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
70-22195-01	Rack Assembly	18	1
70-22468-01	Guide Assembly, Bottom; Card (Memory)	13	5
70-22469-01	Guide Assembly, Top Card (Memory)	13	4
70-22532-02	POWER OUTLET ASSEMBLY, CONSOLE	14	N/A
70-22532-02	POWER OUTLET ASSEMBLY, CONSOLE	6	63
70-22540-01	Chassis Baffle Assembly	5	7
70-22569-01	Line Filter Assembly (50Hz)	3	34
70-22794-02	CHASSIS ASSEMBLY (added)	12	9
70-22893-01	Flex Assembly, BI-1	6	74
70-22894-01	Flex Assembly, BI-0	6	73
70-22896-02	Logo Panel Assembly (deleted)	5	26
70-22904-01	Panel Assembly, Ethernet	6	62
70-22905-01	BOX ASSEMBLY, CI	33	1
70-22905-01	BOX ASSEMBLY, CI	34	N/A
70-23086-01	Tray Assembly, Cable	3	72
70-23091-01	Module Assembly, Filler	5	12
70-23096-03	BOX ASSEMBLY, BCI	33	N/A
70-23096-03	BOX ASSEMBLY, BCI	2	2
70-23101-01	Cable Assembly, Guidance	33	9
70-23413-01	Bus Bar Assembly	18	5
70-23413-02	Bus Bar Assembly	12	4
70-23413-03	Bus Bar Assembly	18	3
70-23417-01	Mounting Plate Assembly	6	50
70-23771-01	PANEL ASSEMBLY, FRONT	21B	1
70-23771-01	PANEL ASSEMBLY, FRONT	21C	N/A
70-23772-01	CHASSIS ASSEMBLY	21D	N/A
70-23772-01	CHASSIS ASSEMBLY	21B	2
70-23773-01	CHASSIS ASSEMBLY, AC INPUT	21B	N/A
70-23773-01	CHASSIS ASSEMBLY, AC INPUT	21A	1
70-23983-AA	KEYBOARD ASSEMBLY	58	1
70-24735-01	Logo Panel, 8700/8800 (added)	5	26
70-26401-01	Bracket, Rear Seal	15	15
74-13859-00	Bracket, Shipping	23	Not Shown
74-21444-00	Plate, Slide Nut	25	7
74-21611-00	Slide String	25	6
74-21612-00	Bar, Guide Mounting	25	12
74-21613-00	Plate, Slide Index (RH)	25	4
74-21613-00	Plate, Slide Index (RH)	23	5
74-21613-01	Plate, Slide Index (LH)	25	4
74-21613-01	Plate, Slide Index (LH)	23	5
74-22453-01	Panel, Right Transformer	3	6
74-22731-01	Bracket, Mounting	27	22
74-23049-00	Stud Plate	34	5
74-23050-00	Cover, Plate	34	6
74-24067-00	Ground Strap	21	28
74-24067-00	Groundstrap	21C	9
74-24254-00	Cover Assembly, Top	37	14
74-24257-01	Bracket, Power Connector	38	16
74-24258-00	Bracket, Circuit Breaker Mounting	41	1
74-24259-00	Bracket, Connector Mounting	38	9
74-24279-00	Bracket, Support	40	17

## \*\*\*NOTE\*\*\*

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VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
74-24352-00	Chassis, LEM	38	2
74-24353-00	Plate, End	38	3
74-24527-00	Bracket, Power Connector	38	15
74-25218-00	Carriage	53	1
74-25224-01	Shaft, Guide	51	14
74-25225-00	Holder, (Head Load)	52	8
74-25226-00	Spacer, Follower Arm	53	4
74-25231-00	Shaft, Collet	52	3
74-25232-00	Spring, Conical	52	4
74-25233-03	Cover, Lift Cone	52	1
74-25234-00	Spring, Cone Lift Cover Return	50	9
74-25235-00	Holder, Plane Head	52	18
74-25236-00	Spacer, Switch	52	14
74-25237-00	Switch, Upper	52	12
74-25238-00	Switch, Lower	52	13
74-25239-00	Door, Upper	52	21
74-25239-01	Door, Lower	52	21
74-25241-01	Plate, Side	50	12
74-25244-01	Pulley, Idler	51	4
74-25248-00	Nut, Bar	53	2
74-25394-00	Cover, Switch	37	9
74-25398-00	Insulator, Power Connector	38	14
74-25401-00	Insulator, Shield	38	5
74-25464-01	Panel, Front	11	4
74-25465-01	Panel, Rear	11	37
74-25466-00	Chassis	11	1
74-25467-00	Cover	11	75
74-25494-00	Insulator, PC Board	38	22
74-25495-00	Guide, Card	40	2
74-25647-00	Overlay, Connector Panel	48	1
74-25652-01	Plate, Slide	60	5
74-25652-02	Plate, Skid	50	17
74-25658-00	Enclosure, Bottom	46	1
74-25827-00	Shoe, Slide	51	15
74-25832-00	Spring, Carriage	51	16
74-25993-00	Bus Bar	11	38
74-25994-00	Shield, Protective	11	39
74-26051-00	Space Bar (Low Profile) (deleted)	58	6
74-26053-00	Top Enclosure, Keyboard	59	6
74-26060-00	Rail, Lateral	15	5
74-26071-00	Screen, Double Bottom	15	13
74-26084-00	Rail, Vertical (RH)	15	6
74-26084-01	Rail, Vertical (LH)	15	7
74-26130-00	Barrier	40	22
74-26185-00	Spacer, PCB	39	4
74-26213-00	Chassis	49	1
74-26214-00	Cover	47	3
74-26222-03	Door, Transparent Keyboard (deleted)	59	7
74-26242-01	Latch, Wire (R.H.)	46	2
74-26243-01	Latch, Wire (L.H.)	46	3
74-26246-01	Bezel, Switch	49	9
74-26283-01	Cover, Cable Compartment	23	3

\*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
74-26284-01	Panel, Bottom Floor (50Hz)	3	18
74-26285-01	Panel, Circuit Breaker (60Hz)	3	36
74-26286-01	Panel, Circuit Breaker (50Hz)	22	1
74-26288-01	Panel, Left Transformer	3	5
74-26289-01	Panel, Rear Transformer	3	3
74-26290-01	Panel, Bottom Floor (60Hz)	3	61
74-26292-01	Panel, Top Transformer	3	43
74-26294-01	Panel, Front Transformer	3	8
74-26295-01	Bracket, Back Wall	3	31
74-26296-01	Shelf, Circuit Breaker	3	24
74-26297-01	Bracket, Fan Connector	3	12
74-26298-01	Deflector, Arc Shoot	3	32
74-26299-01	Isolator, Arc Shoot	3	39
74-26303-01	Support, Transformer (50Hz)	3	9
74-26304-10	Support, Floor (60Hz)	3	62
74-26305-01	Plate, Circuit Breaker Mounting	3	2
74-26309-01	Angle, Cover	3	21
74-26310-01	Seal, Foam	22	10
74-26310-01	Seal, Foam	3	40
74-26330-01	Bracket	11	27
74-26404-15	Panel	16	2
74-26407-01	Panel, Double Sub	3	65
74-26534-01	Insert, Blank	48	7
74-26535-01	Insert, Blank	48	8
74-26537-01	Handle, Latch Wire	46	4
74-26539-01	Bezel, CRT	56	1
74-26542-02	Clip, Spring	56	5
74-26636-01	Panel, Access	37	19
74-26640-01	Shield, Double Control	15	14
74-26802-01	Bracket, Housing	12	2
74-26802-01	Bracket, Housing	6	35
74-26805-01	Shaft, Tilt	57	3
74-26806-01	Button, Slide	57	2
74-26807-01	Anchor, Tilt Bracket	57	5
74-26808-01	Bracket, Slide	57	6
74-26809-01	Handle	57	9
74-26989-01	Equalizer, Double Key	58	8
74-26991-01	Latch, Door	8	2
74-26991-01	Latch, Door	9	6
74-26991-02	Latch, Door	8	6
74-26991-02	Latch, Door	9	2
74-26992-01	Latch, Pivot	9	9
74-26992-01	Pivot, Latch	8	4
74-27066-02	Panel, Front	21C	1
74-27077-02	Chassis	21D	1
74-27103-01	Equalizer, Space Bar	58	7
74-27145-01	Bracket, Control Panel Mounting	15	16
74-27164-01	Cover, Connector Box	11	33
74-27165-01	Box, Connector	11	34

## \*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
74-27256-01	Medallion (Not Shown)	42	12
74-27256-08	Medallion, System Box	43	11
74-27343-01	Retainer, Blank	48	3
74-27369-01	Bracket, LH Power Supply	35	2
74-27370-01	Bracket, RH Power Supply	35	3
74-27378-01	Plenum	36	13
74-27380-01	Bracket	33	2
74-27428-01	Logo, "Digital"	56	14
74-27577-01	Foot, 5 Degree Slope	58	12
74-27653-01	Box, Receptacle	17	1
74-27654-01	Panel, Receptacle	17	8
74-27655-01	Plate, Cover	17	6
74-27754-01	Insulator, CRT	56	7
74-27817-02	Shield, Bottom Copper	57	15
74-27818-02	Shield, Copper Strap	57	17
74-27819-01	Bracket, Power Controller (R.H.)	11	46
74-27819-02	Bracket, Power Controller (L.H.)	11	47
74-27861-01	Cover, Card Cage	34	14
74-27877-01	Strip, Insulator	48	6
74-27925-01	Insulator	36	18
74-27948-01	Panel, Connector Grounding	48	4
74-28105-01	Plate, Nut	15	17
74-28201-01	Clip, Ground	60	4
74-28201-02	Clip, Grounding	50	16
74-28266-02	Door, Card Cage	44	6
74-28306-01	Clip, Channel	48	5
74-28368-01	Bracket, RH Strain Relief	36	17
74-28427-01	Bracket, Module Support	34	3
74-28580-01	Plate, Strain Relief	36	19
74-28581-01	Bracket, LH Strain Relief	36	16
74-28652-01	Spacer, PC Board Support	44	15
74-28678-01	Bracket, Circuit Breaker	34	11
74-28765-01	Heat Sink	21	9
74-28773-01	Space Bar (Low Profile) (added)	58	6
74-28979-01	Cover, Lexan	34	9
74-29464-04	Bumper, (Gray)	56	18
74-29464-06	Bumper, (Brown)	56	19
74-29745-01	Bracket, AC	30	8
74-29748-01	Bracket, Mother Board	31	20
74-29749-01	Cover, Chassis	27	20
74-29836-01	Ground Strap	44	3
74-29894-02	Shield, Top Copper (1 Piece)	57	14
74-30087-01	Retainer, Module	27	9
74-30160-01	Capacitor, Bus	32	4
74-30190-01	Cover, Distribution	27	13
74-30206-01	Clip, Electrostatic Discharge	13	15
74-30524-01	Panel Switch	3	52
74-30603-01	Door, Card Cage	6	31
74-30603-02	Door, Card Cage	6	31
74-30604-01	Slide, Interlock	13	14

## \*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
74-30607-01	Plate, Strap	6	70
74-30607-02	Plate, Strap W/Insert	6	71
74-30763-01	Bracket, Sensor	6	60
74-30796-01	Cover, AC	28	1
74-30797-01	Bracket, Card Cage Mounting	13	10
74-30798-01	Bracket, Cage Frame Mounting	6	41
74-30833-01	Insulator	29	5
74-30967-01	Bezel, Bottom	13	13
74-30971-01	Bezel, Top	13	12
74-31085-01	Bracket, U	12	12
74-31086-01	Bracket, Horizontal Top	12	15
74-31089-01	Panel, Filler	5	13
74-31100-01	Spacer, Interlock	13	19
74-31101-01	Plate, Rear Cover	14	12
74-31114-01	Bracket, Front Mounting	6	23
74-31115-01	Bracket, Filter Lock	6	20
74-31116-01	Panel, Front	6	19
74-31117-01	Bracket, Filter Slide (LH)	6	8
74-31117-02	Bracket, Filter Slide (RH)	6	9
74-31234-01	Bracket, RH Slide Mounting	33	10
74-31234-01	Bracket, Slide Mtg (R.H.) (added)	23	Not Shown
74-31234-02	Bracket, Slide Mtg (L.H.) (added)	23	Not Shown
74-31234-02	Bracket, LH Slide Mounting	33	11
74-31334-01	Bracket, BBU Side	3	77
74-31386-01	Bracket, Power Controller (RH)	6	3
74-31386-02	Bracket, Power Controller (LH)	6	2
74-31527-01	Bracket, Cable	6	82
74-31744-01	Shield, Backplane	5	29
74-31753-01	Shield, Panel	5	8
74-31997-01	Stop	18	14
74-32128-01	Panel, Terminal Board	3	30
74-32211-01	Mount, Frame	12	16
74-32215-01	Cover, BI Shield	5	32
74-32233-01	Bracket, Locking	33	Not Shown
74-32236-01	Bracket, Buss Bar	6	90
74-32296-01	Chassis, Top	12	14
74-32297-01	Bottom, Chassis	12	18
74-32298-01	Side, Chassis RH	12	10
74-32299-01	Side, Chassis LH	12	11
74-32407-01	Rod, Tray Pivot	3	74
74-32408-01	Bracket, Cable Tray	3	73
74-32462-01	Guide, Shield	5	33
74-32525-01	Button, Locator	13	21
74-32572-01	Bracket, BBU Top	3	78
74-32573-01	Bracket, BBU Bottom	3	76
74-33028-01	Plug, Retainer	17	10
74-33114-01	Cover, Dranetz Safety	3	44
74-34245-01	Stiffener, Bottom	21B	4
74-34245-02	Stiffener, Top	21B	3
74-35772-01	Logo Number "1" (added)	5	34
74-35772-04	Logo Number "4" (added)	5	34

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VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
74-35772-07	Logo Number "7" (added)	5	34
74-35772-08	Logo Number "8" (added)	5	34
74-35772-09	Logo Number "9" (added)	5	34
74-35772-10	Logo Number "0" (added)	5	34
871BA-XA	871BA-XA (120V)	1	N/A
871BA-XB	871BA-XB (240V)	1	N/A
871BA-XC	871BA-XC (120V)	1	N/A
871BA-XD	871BA-XD (240V)	1	N/A
871BA-XE	871BA-XE (120V)	1	N/A
871BA-XF	871BA-XF (240V)	1	N/A
876-A	POWER CONTROLLER (120/208V, 30A)	11	N/A
876-A	POWER CONTROLLER (120/208V, 30A)	6	6
87XBA-XA	CABINET ASSEMBLY (DUAL CPU) (60HZ)	4	N/A
87XBA-XA	CABINET ASSEMBLY (DUAL CPU) (60HZ)	1	2
87XBA-XB	CABINET ASSEMBLY (DUAL CPU) (50HZ)	1	2
87XBA-XB	CABINET ASSEMBLY (DUAL CPU) (50HZ)	4	N/A
87XBA-XC	CABINET ASSEMBLY (DUAL CPU) (60HZ)	1A	2
87XBA-XC	CABINET ASSEMBLY (DUAL CPU) (60HZ)	4	N/A
87XBA-XD	CABINET ASSEMBLY (DUAL CPU) (50HZ)	1A	2
87XBA-XD	CABINET ASSEMBLY (DUAL CPU) (50HZ)	4	N/A
882BA-XA	882BA-XA (120V)	1A	N/A
882BA-XB	882BA-XB (240V)	1A	N/A
882BA-XC	882BA-XC (120V)	1A	N/A
882BA-XD	882BA-XD (240V)	1A	N/A
882BA-XE	882BA-XE (120V)	1A	N/A
882BA-XF	882BA-XF (240V)	1A	N/A
90-00001-05	Standoff, Male/Female	37	17
90-00001-24	Standoff, No. 1G-32 x 1/2	11	42
90-00001-29	Standoff, Male/Female	36	21
90-00001-34	Standoff, Hex No. 8-32	6	65
90-00001-40	Standoff, Hex No. 6-32	6	85
90-00001-42	Standoff, Hex	6	87
90-00022-01	Foot, Lrveler	20	6
90-00030-01	Rivet	12	13
90-00030-21	Rivet	15	4
90-00030-21	Rivet	6	10
90-00032-19	Shaft, Idler	51	3
90-00035-09	Spacer, Threaded No. 10-32 x 3/4	11	35
90-00038-08	Screw, Phi Pan Hd No. 10-32 x 9/16	40	14
90-00038-08	Screw, Phi Pan Hd No. 10-32 x 7/16	21	30
90-00038-18	Screw, Phi Pan Hd No. 6-32 x 2-1/2	56	6
90-00039-14	Screw, Phi Flat Hd No. 4-40 x 7/16	53	5
90-00039-16	Screw, Phi Mach Hd No. 4-40 x 1/4	52	15
90-00039-24	Screw, Mach Flat Phi Hd No. 6-32 x 3/8	21D	4
90-00043-15	Screw, Hex Hd No. 3/16 x 3/4	3	14
90-00049-01	Screw, Sems Phi Pan Hd No. 6-32 x 1/2	11	3
90-00049-03	Screw, Sems Phi Pan Hd No. 6-32 x 1/2	21	17
90-00049-05	Screw, Sems Phi Hd No. 8-32 x 5/8 (deleted)	3	37

\*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
90-00049-16	Screw, Sems Phi Hd No. 8-32 x 5/8	5	14
90-00049-22	Screw, Sems Phi Hd No. 6-32 x 3/16	36	14
90-00049-22	Screw, Sems Phi Pan Hd No. 6-32 x 5/16	11	10
90-00049-24	Screw, Sems Phi Pan Hd No. 6-32 x 3/8	36	20
90-00049-24	Screw, Sems Phi Pan Hd No. 6-32 x 1/2	34	15
90-00049-28	Screw, Sems Phi Flat Hd No. 8-32 x 1/2	33	3
90-00049-28	Screw, Sems Phi Pan Hd No. 8-32 x 3/8	11	5
90-00049-32	Screw, Phi Pan Hd No. 6-32 x 5/8	36	10
90-00049-34	Screw, Sems Phi Pan Hd No. 6-32 x 1/2	11	49
90-00049-35	Screw, Sems Phi Pan Hd No. 6-32 x 3/8	47	11
90-00049-36	Screw, Sems Phi Pan Hd No. 6-32 x 1/2	47	9
90-00049-37	Screw, Sems Phi Pan Hd No. 6-32 x 3/4	49	6
90-00049-44	Screw, Sems Phi Pan Hd No. 4-40 x 5/16	36	5
90-00061-27	Screw, Self-tapping Pan Hd No. 6-19 x 3/8	13	20
90-00062-33	Screw, Self-Tap Phi Hd No. 8 x 1.00 (added)	6	30
90-00062-69	Screw, Self-tapping Pan Hd No. 6-19 x 3/16	13	17
90-00063-13	Screw, Self-Tap Phi Hd No. 6 x 1/2 (added)	6	76
90-00063-24	Screw, Self-Tap Phi Hd No. 8 x 1/2 (added)	6	79
90-06007-01	Screw, Phi Pan Hd No. 2-56 x 1.00	6	14
90-06009-02	Screw, Phi Flat Hd No. 4-40 x 1/4	14	5
90-06010-01	Screw, Phi Pan Hd No. 4-40 x 5/16	41	6
90-06010-01	Screw, Phi Pan Hd No. 4-40 x 5/16	14	6
90-06010-02	Screw, Phi Flat Hd No. 4-40 x 1/2	3	51
90-06011-01	Screw, Phi Pan Hd No. 4-40 x 3/8	49	16
90-06012-01	Screw, Phi Pan Hd No. 4-40 x 7/16	21	13
90-06020-02	Screw, Phi Flat Hd No. 6-32 x 1/4	50	13
90-06020-02	Screw, Flat Phi Hd No. 6-32 x 1/4	33	5
90-06020-03	Screw, Phi Truss Hd No. 6-32 x 1/4	51	2
90-06021-01	Screw, Phi Pan Hd No. 6-32 x 5/16	41	4
90-06021-01	Screw, Phi Pan Hd No. 6-32 x 5/16	21	23
90-06021-01	Screw, Mach Pan Phil 6-32 x 5/16	21A	7
90-06021-03	Screw, Phi Truss Hd No. 6-32 x 5/16	52	20
90-06023-01	Screw, Phi Pan Hd No. 6-32 x 7/16 (deleted)	22	4
90-06024-01	Screw, Phi Pan Hd No. 6-32 x 1/2	50	14
90-06024-01	Screw, Phi Pan Hd No. 6-32 x 7/16 (added)	22	4
90-06024-01	Screw, Phi Pan Hd No. 6-32 x 1/2	11	31
90-06024-01	Screw, Phi Pan Hd No. 6-32 x 1/2	13	11
90-06024-01	Screw, Phi Pan Hd No. 6-32 x 1/2 (deleted)	6	68
90-06024-02	Screw, Phi Flat Hd No. 6-32 x 1/2	18	9
90-06025-01	Screw, Phi Pan Hd No. 6-32 x 5/8	55	4
90-06025-01	Screw, Phi Pan Hd No. 6-32 x 5/8	24	7
90-06025-01	Screw, Phi Pan Hd No. 6-32 x 5/8 (added)	6	68
90-06028-01	Screw, Phi Pan Hd No. 6-32 x 1.00	19	3
90-06037-02	Screw, Phi Flat Hd No. 8-32 x 3/8	6	81
90-06037-03	Screw, Truss Phi Hd No. 8-32 x 3/8 (added)	23	Not Shown
90-06039-01	Screw, Phi Pan Hd No. 8-32 x 1/2 (added)	12	5
90-06040-03	Screw, Phi Truss Hd No. 8-32 x 5/8	6	66
90-06042-02	Screw, Phi Flat Hd No. 8-32 x 1	28	5
90-06056-01	Screw, Hex Hd No. 1/4-20 x 1/2	31	10
90-06056-01	Screw, Phi Pan Hd No. 1/4-20 x 1/2	11	19

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VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
90-06067-02	Screw, Phi Flat Hd No. 1/4-20 x 5/8	13	22
90-06071-01	Screw, Phi Pan Hd No. 10-32 x 3/8	11	52
90-06071-01	Screw, Phi Pan Hd No. 10-32 x 3/8	21	21
90-06072-01	Screw, Phi Pan Hd No. 10-32 x 7/16	6	47
90-06073-02	Screw, Phi Flat Hd No. 10-32 x 1/2	5	27
90-06073-02	Screw, Phi Flat Hd No. 10-32 x 5/8	3	19
90-06074-01	Screw, Phi Pan Hd No. 10-32 x 3/4	11	76
90-06075-03	Screw, Phi Truss Hd No. 10-32 x 1	33	Not Shown
90-06077-01	Screw, Phi Pan Hd No. 10-32 x 1/2	23	12
90-06241-09	Screw, Hex Hd No. 1/4-20 x 1/2	15	20
90-06241-09	Screw, Hex Hd No. 1/4-20 x 1/2	3	55
90-06242-09	Screw, Mach Hex Hd No. 1/4-20 x 5/8	13	8
90-06243-09	Screw, Hex Hd No. 1/4-20 x 3/4	6	42
90-06243-09	Screw, Hex Hd No. 1/4-20 x 1/2	3	58
90-06255-09	Screw, Mach Hex Hd No. 5/16-18 x 3/4	20	5
90-06293-10	Screw, Socket Hd No. 6-32 x 3/8	52	9
90-06453-00	Screw, Sems Hex Hd No. 6-32 x 1/2	3	42
90-06506-00	Rivet, Blind Dome	38	17
90-06518-00	Pin, Roll	57	10
90-06555-00	Nut, Hex No. 2-56	6	15
90-06557-00	Nut, Hex No. 4	49	15
90-06557-00	Nut, Kep No. 4-40 x 1/4	41	5
90-06557-00	Nut, Kep No. 4-40 (deleted)	6	26
90-06557-00	Nut, Kep No. 6-32	29	8
90-06580-00	Nut, Kep No. 6-32	36	12
90-06580-00	Nut, Kep No. 6-32	22	6
90-06580-00	Nut, Kep No. 6-32	11	57
90-06580-00	Nut, Hex Ext Tooth Lockwasher No. 8-32 (added)	23	Not Shown
90-06583-00	Nut, Kep No. 8-32	33	8
90-06583-00	Nut, Kep No. 8-32	28	7
90-06583-00	Nut, Kep No. 8-32	21	6
90-06583-00	Nut, Kep No. 8-32	21C	6
90-06586-00	Nut, Hex Ext Tooth Lockwasher No. 8-32 x 1 1/32	49	12
90-06586-00	Nut, Kep No. 10-32	34	7
90-06586-00	Nut, Kep No. 10-32	30	6
90-06586-00	Nut, Kep No. 10-32	38	13
90-06586-00	Nut, Kep No. 10-32 (added)	23	Not Shown
90-06586-00	Nut, Kep No. 10-32	27	24
90-06586-00	Nut, Kep No. 10-32	11	22
90-06586-00	Nut, Kep No. 10-32	14	10
90-06586-00	Nut, Kep No. 10-32	7	7
90-06586-00	Nut, Kep	8	9
90-06586-00	Nut, Kep No. 10-32	9	5
90-06586-00	Nut, Hex Ext Tooth Lockwasher No. 10-32 x 3/8	21B	6
90-06586-00	Nut, Kep No. 10-32	21	8
90-06586-00	Nut, Kep No. 10-32	10	5
90-06586-00	Nut, Kep No. 10-32	6	48
90-06586-00	Nut, Kep No. 10-32	5	20
90-06610-00	Nut, Relock No. 10-32	34	8
90-06633-00	Washer, Internal Tooth Lock	22	8
90-06634-00	Washer, Int Lock	44	4
90-06635-00	Washer, Internal Lock	21D	10

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## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
90-06646-00	Washer, Flat	31	15
90-06653-00	Washer, Flat	11	51
90-06655-00	Washer, Flat	27	15
90-06656-00	Washer, Flat	52	19
90-06656-00	Washer, Flat No. 6	50	4
90-06656-00	Washer, Flat	51	5
90-06656-00	Washer, Flat No. 6	31	4
90-06656-00	Washer, Flat	40	6
90-06656-00	Washer, Flat	27	10
90-06656-00	Washer, Flat	37	15
90-06656-00	Washer, Flat	18	13
90-06656-00	Washer, Flat No. 6	21	16
90-06659-00	Washer, Flat No. 6	55	2
90-06659-00	Washer, Flat No. 6	36	11
90-06659-00	Washer, Flat No. 6	24	5
90-06659-00	Washer, Flat	22	5
90-06659-00	Washer, Flat No. 6	29	6
90-06659-00	Washer, Flat No. 6	31	21
90-06659-00	Washer, Flat No. 6	40	8
90-06659-00	Washer, Flat	3	38
90-06659-00	Washer, Flat No. 6	6	45
90-06660-00	Washer, Flat (added)	23	Not Shown
90-06660-00	Washer, Flat No. 8	28	6
90-06660-00	Washer, Flat	33	15
90-06660-00	Washer, Flat	21C	7
90-06660-00	Washer, Flat	13	6
90-06660-00	Washer, Flat	21	5
90-06661-00	Washer, Flat	11	6
90-06662-00	Washer, Flat	6	78
90-06664-00	Washer, Flat No. 10	30	5
90-06664-00	Washer, Flat	11	21
90-06664-00	Washer, Flat	9	4
90-06664-00	Washer, Flat	10	4
90-06664-00	Washer, Flat No. 10	7	6
90-06664-00	Washer, Flat	8	8
90-06664-00	Washer, Flat	5	19
90-06664-00	Washer, Flat	3	13
90-06664-00	Washer, Flat	6	77
90-06686-00	Washer, Split Lock No. 2-56	6	22
90-06688-00	Washer, Split Lock No. 4	21	14
90-06692-00	Washer, Helical	20	4
90-06707-00	Washer, Flat Nylon	44	14
90-06707-00	Washer, Flat Nylon	29	10
90-06724-00	Washer, External Tooth Lock No. 1/4	3	59
90-06818-00	Spacer, Hex	3	33
90-06862-00	Spacer, Threaded Hex	39	3
90-07-35-00	Grommet	12	21
90-07017-00	Grommet	36	15
90-07031-00	Tie, Cable	49	18
90-07031-00	Tie, Cable	47	6
90-07031-00	Tie, Cable	26	5
90-07031-00	Tie, Cable	24	4

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## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
90-07031-00	Tie, Cable	21B	9
90-07031-00	Tie, Cable	21	27
90-07031-00	Tie, Cable	12	1
90-07031-00	Tie, Cable	3	20
90-07031-01	Tie, Cable	21D	11
90-07032-00	Tie, Cable	35	15
90-07032-00	Tie, Cable	27	19
90-07032-00	Tie, Cable (added)	6	84
90-07035-00	Grommet, Caterpillar	31	12
90-07035-00	Grommet, Caterpillar	31	14
90-07035-00	Grommet	37	6
90-07035-00	Grommet, Caterpillar	25	11
90-07035-00	Grommet, Caterpillar	18	13
90-07038-00	Grommet (deleted)	6	55
90-07081-00	Clamp, Cable	21	29
90-07083-00	Cable Clamp, S v Mount	33	7
90-07087-00	Cable Clamp, S v Mount	36	22
90-07154-00	Bushing, Strain Relief	17	3
90-07622-00	Grommet, Caterpillar	32	8
90-07649-00	Washer, Ext Tooth Lock No. 6	49	5
90-07649-00	Washer, Ext Tooth Lock No. 6	47	7
90-07649-00	Washer, External Tooth Lock No. 6	24	6
90-07649-00	Washer, Lock	11	56
90-07649-00	Washer, Lock	21A	8
90-07649-00	Washer, External Tooth Lock No. 6	21	24
90-07651-00	Washer, Ext Tooth Lock No. 10	49	11
90-07651-00	Washer, External Tooth Lock No. 10	14	9
90-07651-00	Washer, External Tooth Lock	21	7
90-07651-00	Washer, External	21B	7
90-07783-00	Bushing, Snap	25	3
90-07786-00	Retainer, U-Nut	33	Not Shown
90-07786-00	Nut, Retainer No. 10-32	5	5
90-07786-00	Retainer, U-Nut No. 10-32	3	75
90-07786-00	Nut, Retaining No. 10-32	6	5
90-07788-00	Washer, Split Lock	3	15
90-07793-01	Screw, Phi Pan Hd No. 6-32 x 5/16	21	11
90-07797-00	Washer, Split Lock No. 1/4	13	9
90-07797-00	Washer, Split Lock	11	20
90-07797-00	Washer, Split Lock No. 1/4	6	43
90-07801-00	Washer, Lock No. 6	51	6
90-07801-00	Washer, Helical Split	39	2
90-07801-00	Washer, Helical Split	41	3
90-07801-00	Washer, Split Lock No. 6	21	10
90-07801-00	Washer, Split Lock	11	32
90-07867-00	Mount, Cable Tie	3	22
90-07867-00	Mount, Cable Tie	6	16
90-07880-00	Tie, Cable	56	16
90-07880-00	Tie, Cable	11	77
90-07880-00	Tie, Cable	3	23

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## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
90-07880-00	Tie, Cable	6	88
90-07906-00	Washer, Split Lock No. 10	33	Not Shown
90-07906-00	Washer, Split Lock	11	53
90-07906-00	Washer, Split Lock No. 10	21	20
90-07928-00	Terminal Ring	28	3
90-07983-00	Washer, Flat	3	11
90-08055-00	Nut, Ela-Stop	56	9
90-08059-00	Nut, Self-Lock No. 10-32	9	8
90-08059-00	Nut, Stop No. 10-32	8	5
90-08135-00	Nut, Kep No. 6	40	7
90-08151-00	Washer, External Tooth Lock No. 8 (deleted)	18	12
90-08172-00	Washer, Flat	51	11
90-08172-00	Washer, Flat	16	3
90-08185-00	Nut, Kep No. 6-32	44	12
90-08185-00	Nut, Hex No. 6-32	47	8
90-08185-00	Nut, Hex No. 6	49	4
90-08185-00	Nut, Kep No. 6-32	21	25
90-08185-00	Nut, Kep No. 6-32	18	8
90-08185-00	Nut, Hex Ext Tooth Lockwasher 6-32 x 1/4	21A	9
90-08203-00	Nut, Kep No. 1/4-20	15	19
90-08203-00	Nut, Hex No. 1/4-20	5	17
90-08203-00	Nut, Kep No. 1/4-20	3	17
90-08209-00	Strip, Grommet	40	12
90-08212-00	Screw, Nylon Slotted Hd No. 6-32 x 7/16	40	9
90-08212-00	Screw, Nylon Slotted Hd No. 6-32 x 7/16	37	18
90-08228-00	Tape, Foam	38	12
90-08257-01	Foam, Adhesive Back	41	9
90-08264-00	Mount, Cable Tie	47	5
90-08264-00	Mount, Cable Tie	56	15
90-08264-00	Mount, Cable Tie	35	14
90-08264-00	Mount, Cable Tie	27	18
90-08264-00	Mount, Cable Tie	21	26
90-08264-00	Mount, Cable Tie	11	11
90-08415-00	Washer, Flat	3	25
90-08451-06	Screwlock, No. 4-40 x 3/16	44	13
90-08451-08	Screw, Lock No. 4-40 x 3/8	16	4
90-08496-00	Spacer, Hex No. 4-40 (added)	6	26
90-08525-00	Bumper, Rubber	46	8
90-08527-00	Fuse, Slo Blo 1/8A, 250V	11	14
90-08841-01	Standoff, No. 10-32	6	51
90-08853-00	Connector Plug, Power 120V	28	2
90-08897-00	Nut, Well No. 1/4-20	33	16
90-08957-00	Nut, Kep No. 6-32	11	50
90-08978-00	Washer, Lock	40	15
90-08992-00	Washer, Flat	50	19
90-09087-00	Foam, Tape 1/8 in. Single-sided	25	14
90-09157-00	Adhesive, Liquid	40	13
90-09157-00	Adhesive, Liquid	37	7
90-09165-00	Clip, Fan Mounting	35	11
90-09228-10	Screw, Sems Phl Pan Hd No. 10-32 x 3/8	32	6
90-09228-10	Screw, Sems Phl Pan Hd No. 10-32 x 3/8	21D	6
90-09228-10	Screw, Sems Phl Pan Hd No. 10-32 x 3/8	27	23
90-09228-10	Screw, Sems Phl Pan Hd No. 10-32 x 3/8	29	4

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## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
90-09228-10	Screw, Sems Phi Pan Hd No. 10-32 x 3/8	21B	8
90-09228-10	Screw, Sems Phi Pan Hd No. 10-32 x 3/8	11	41
90-09228-10	Screw, Sems Phi Pan Hd No. 10-32 x 3/8	6	39
90-09255-00	Label, "Power Supply"	41	12
90-09255-00	Label, "Power Supply"	38	Not Shown
90-09255-00	Label, "Power Supply"	22	11
90-09255-00	Label, "Power Supply"	40	Not Shown
90-09255-00	Label, "Power Supply"	37	Not Shown
90-09255-00	Label, "Power Supply"	17	Not Shown
90-09255-01	Label, "Power Supply"	21D	7
90-09255-01	Label, "Power Supply"	21	Not Shown
90-09255-01	Label, "Power Supply"	11	Not Shown
90-09255-03	Label, "Power Supply/Sub Assembly ID"	27	Not Shown
90-09255-03	Label, "Power Supply/Sub Assembly ID"	28	Not Shown
90-09255-03	Label, "Power Supply/Sub Assembly ID"	32	Not Shown
90-09255-03	Label, "Power Supply/Sub Assemb', ID"	31	Not Shown
90-09273-00	Ring, Retainer	46	7
90-09282-00	Screw, Sems Phi Slotted Hd No. 10-32 x 15/16	31	16
90-09284-00	Standoff, Male/Female No. 4-40	36	4
90-09300-01	Nut, Fastener No. 6-32 (replaces 90-06584-03)	18	8
90-09329-01	Screw, Pan Phi Hd No. 20 x 1/4 (added)	23	Not Shown
90-09329-01	Screw, Phi Pan Hd No. 1/4-20 x 1.0	33	17
90-09330-01	Screw, Phi Pan Hd No. 6-32 x 1/4	22	7
90-09532-00	Label, "Cable Identification"	26	6
90-09544-00	Foam	6	18
90-09545-00	Screw, Sems Phi Pan Hd No. 8-32 x 1/4	30	4
90-09545-01	Screw, Sems Phi Pan Hd No. 8-32 x 1/2	13	7
90-09545-01	Screw, Sems Phi Pan Hd No. 8-32 x 1/2	6	34
90-09567-00	Bumper	3	47
90-09580-00	Ring, External Retaining	52	7
90-09595-00	Rivet	3	26
90-09617-00	Tie, Cable	56	17
90-09617-00	Tie, Cable	3	49
90-09642-00	Screw, Sems Phi Pan Hd No. 8-32 x 1/4	6	83
90-09643-02	Screw, Sems Phi Pan Hd No. 4-40 x 1/4	34	10
90-09643-02	Screw, Sems Phi Pan Hd No. 4-40 x 1/4	27	14
90-09643-02	Screw, Sems Phi Pan Hd No. 4-40 x 3/8	3	67
90-09643-03	Screw, Sems Phi Pan Hd No. 4-40 x 5/16	16	5
90-09682-00	Screw, Hex Hd No. 8-32 x 5/16 (deleted)	18	11
90-09700-00	Screw, Sems Truss Hd No. 10-32 x 1/2	6	4
90-09701-00	Screw, Sems Phi Pan Hd No. 6-32 x 5/16	31	5
90-09701-00	Screw, Sems Phi Pan Hd No. 6-32 x 5/16	29	7
90-09701-00	Screw, Phi Pan Hd No. 6-32 x 5/16	23	4
90-09701-00	Screw, Phi Pan Hd No. 6-32 x 5/16	12	3
90-09701-00	Screw, Sems Phi Pan Hd No. 6-32 x 5/16	21	3
90-09701-00	Screw, Sems Phi Hd No. 6-32 x 5/16	17	7
90-09701-00	Screw, Sems Pan Phi Hd No. 6-32 x 5/16	21C	5
90-09701-00	Screw, Sems Phi Pan Hd No. 6-32 x 5/16	6	64
90-09708-00	Screw, Phi Pan Hd No. 6-32 x 5/16	45	3
90-09708-00	Screw, Phi Pan Hd No. 6-32 x 3/8	44	8
90-09708-00	Screw, Phi Pan Hd No. 6-32 x 5/16	50	3
90-09718-00	Grommet, Strip	33	14
90-09718-02	Grommet	3	66

\*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
90-09718-04	Grommet	34	13
90-09730-00	Screw, Nylok, Flat Hd No. 6-32 x 5/16	37	11
90-09730-00	Screw, Nylok, Flat Hd No. 6-32 x 5/16	38	10
90-09771-03	Clamp, Cable	25	18
90-09775-01	Washer, Flat	46	5
90-09800-02	Screw, Phi Pan Hd No. 6-19 x 1/4 Self-Tap	56	10
90-09800-02	Screw, Plastic Phi Pan Hd No. 6-19 x 3/8	13	16
90-09800-05	Screw, Self-Tap Phi Pan Hd No. 4-20 x 3/8	40	3
90-09800-08	Screw, Self-Tap Phi Pan Hd No. 8-16 x 1/2	38	18
90-09800-18	Screw, Self-Tap Phi Hd No. 6 x 1.00 (added)	6	28
90-09800-23	Screw, Plastic Phi Pan Hd No. 6-32 x 3/8 (deleted)	6	28
90-09817-04	Grommet (deleted)	6	49
90-09865-01	Nut, Push Round	43	9
90-09882-00	Washer, Internal Tooth Lock No. 6	50	11
90-09882-00	Washer, Lock	37	16
90-09937-00	Washer, Flat	3	16
90-09950-01	Washer, Flat No. 10	40	16
90-09984-00	Screw, Sems Phi Pan Hd No. 6-32 x 3/8	37	5
90-09984-00	Screw, Sems Phi Pan Hd No. 6-32 x 7/16	23	8
90-09984-00	Screw, Sems Phi Pan Hd No. 6-32 x 3/8	12	19
90-09984-00	Screw, Sems Phi Pan Hd No. 6-32 x 3/8 (deleted)	6	76
90-09984-02	Screw, Sems Pan Phi Hd No. 6-32 x 7/16	21D	5
90-09984-02	Screw, Sems Phi Pan Hd No. 6-32 x 7/16	27	11
90-09984-02	Screw, Phi Pan Hd No. 6-32 x 7/16	31	22
90-09984-02	Screw, Phi Pan Hd No. 6-32 x 7/16	32	5
90-09984-02	Screw, Sems Pan Phi Hd No. 6-32 x 7/16	21C	8
90-09984-07	Screw, Sems Pan Phi Hd No. 6-32 x 5/16	21B	5
90-09984-07	Screw, Sems Phi Pan Hd No. 6-32 x 5/16	21A	3
90-09984-11	Screw, Sems Phi Pan Hd No. 8-32 x 1/2 (deleted)	6	79
90-09988-00	Screw, Sems Hex Hd No. 1/4-20 x 1/2	31	23
90-09988-00	Screw, Hex Hd No. 1/4-20 x 1/2	3	63
90-09988-00	Screw, Sems Hex Hd No. 1/4-20 x 1/2	3	10
90-09988-05	Screw, Sems Hex Hd No. 10-32 x 1/2	15	18
90-09988-05	Screw, Sems Hex Hd No. 10-32 x 1/2	5	6
90-09988-05	Screw, Sems Hex Hd No. 10-32 x 1/2	3	7
90-09988-08	Screw, Sems Hex Hd No. 8-32 x 3/8	35	10
90-09988-08	Screw, Sems Hex Hd No. 8-32 x 3/8	34	12
90-09988-14	Screw, Hex Hd No. 1/4-20 x 1.0 (added)	3	85
90-09989-00	Screw, Phi Pan Hd No. 6-32 x 3/8	40	20
90-09991-00	Nut, Kep No. 6-32	17	9
90-10003-01	Rivet (deleted)	15	10
90-10006-00	Tie, Cable	40	21
90-10006-00	Tie, Cable	31	13
90-10089-00	Screw, Phi Pan Hd No. 4-40 x 5/16	59	4
90-10089-03	Screw, Phi Pan Hd No. 6-32 x 1/2	44	16
90-10107-00	Card Guide, Fan Tray	25	2
90-10109-00	Screw, Sems Phi Pan Hd No. 6-32 x 5/8	35	6
90-10109-00	Screw, Sems Phi Pan Hd No. 6-32 x 5/8	6	44
90-10115-00	Nut, Well No. 6-32	6	46

## \*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
90-10118-00	Screw, Phi Flat Hd No. 8-32 x 5/16	25	13
90-10120-00	Screw, Phi Flat Hd No. 6-32 x 3/16	23	9
90-10128-00	Screw, Self-Tap Phi Pan Hd No. 4-40 x 1/4	37	10
90-10141-01	Screw, Phi Pan Hd No. 7-16 x 5/16	44	5
90-10148-01	Screw, Phi Truss Hd No. 6-32 x 5/16	37	8
90-10148-01	Screw, Phi Truss Hd No. 6-32 x 5/16	38	11
90-10148-01	Screw, Phi Truss Hd No. 6-32 x 5/16	40	18
90-10155-00	Screw, Sems Phi Pan Hd No. 6-32 x 5/16	49	17
90-10155-00	Screw, Sems Phi Pan Hd No. 6-32 x 5/16	27	16
90-10158-04	Screw, Flat Hd Phi No. 6-32 x 3/8	57	8
90-10174-00	Screw, Sems Phi Pan Hd No. 6-32 x 1/4	27	21
90-10174-00	Screw, Sems Phi Pan Hd No. 6-32 x 3/8	30	9
90-10174-00	Screw, Sems Phi Pan Hd No. 6-32 x 3/8	31	17
90-10174-00	Screw, Sems Phi Hd No. 6-32 x 1/4	33	13
90-10174-00	Screw, Sems Phi Pan Hd No. 6-32 x 1/4	14	13
90-10174-00	Screw, Sems Phi Pan Hd No. 6-32 x 1/4	6	75
90-10174-01	Screw, Sems Phi Pan Hd No. 8-32 x 3/8	38	21
90-10174-01	Screw, Sems Phi Pan Hd No. 6-32 x 1/4	30	10
90-10174-01	Screw, Sems Phi Hd No. 8-32 x 3/8	35	4
90-10174-01	Screw, Sems Phi Pan Hd No. 8-32 x 5/16	32	7
90-10174-01	Screw, Sems Phi Pan Hd No. 8-32 x 3/8	37	12
90-10174-01	Screw, Sems Phi Pan Hd No. 8-32 x 1/4	3	46
90-10174-02	Screw, Sems Phi Pan Hd No. 8-32 x 3/8 (deleted)	6	30
90-10174-02	Screw, Sems Phi Hd No. 8-32 x 5/8 (added)	3	37
90-10228-00	Rivet, Accordion	29	9
90-10228-00	Rivet	21	19
90-10228-00	Rivet, Accordion	21A	4
90-10245-01	Screw, Washer Pan Hd No. 6-32 x 1/2	47	10
90-10299-00	Grommet	35	12
90-10318-02	Ring, Retaining (Not Shown)	42	13
90-10359-02	Rivet (added)	15	10
90-10359-02	Rivet	6	58
90-10376-02	Screw, Phi Hd Self-Tap No. 6-20 x 1/4	48	11
90-10379-02	Screw, Button Cap Hex No. 4-40 x 3/8	51	12
90-10386-01	Screw, Slotted Hex Hd No. 6-32 x 5/16	59	8
90-10388-01	Clip, "U" (deleted)	59	3
90-10421-01	Screw, Phi Pan Hd No. 2-56 x 1/4	57	7
90-10435-01	Rivet	48	10
90-10440-01	Washer, Spring	8	3
90-10440-01	Washer, Crescent Spring	9	7
90-10564-01	Fastner, Panel	13	18
90-10564-01	Fastner, Triangle Crown Panel	6	21
90-10642-01	Screw, Phi Truss Hd No. 1/4-20 x 1/2	6	12
90-10717-02	Screw, Phi Pan Hd No. 8-32 x 5/8 (deleted)	12	5
90-10717-03	Screw, Machine Pan Hd No. 8-32 x 1/2 (replaces 90-10717-02)	18	7
91-07880-01	Jumper Assembly, Lamp	11	74
99-07690-01	Envelope	3	56

\*\*\*NOTE\*\*\*

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**VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER**

<b>PART NO.</b>	<b>DESCRIPTION</b>	<b>FIG NO.</b>	<b>ITEM NO.</b>
BA11-AW	BA11-A UNIT ASSEMBLY	23	N/A
BA11-AW	BA11-A UNIT ASSEMBLY	2	3
BA50-A	ENCLOSURE ASSEMBLY, SYSTEM UNIT	45	N/A
BA50-A	ENCLOSURE ASSEMBLY, SYSTEM UNIT	43	1
BT-ZMAAD-C3	Kit, Customer Console (Not Shown)	42	8
CIBCI-M	Module Set, CIBCI	1	Not Shown
CIBCI-M	Module Set, CIBCI	1A	Not Shown
DB88-AA	Module Kit, BI Channel	4	Not Shown
DD11-DK	Harness Assembly, Power	2	Not Shown
F1013-00	Module, NMI Load	4	Not Shown
H7060-A	Power Assembly, Control & Start-up	5	2
H7061-A	Module, Interface Logic	5	15
H7062-A	Translator Assembly, N Box	5	3
H7170-A	AC INPUT ASSEMBLY (Modified Design)	21A	N/A
H7170-A	AC INPUT ASSEMBLY (Original Design)	21	N/A
H7170-A	AC INPUT ASSEMBLY (Modified Design)	5	4A
H7170-A	AC INPUT ASSEMBLY (Original Design)	5	4
H7180-A	Power Supply, H7180 5 @ 200A Module	4	3
H7186-A	Power Supply, H7186 +/-5V @ 85A Module	4	5
H7187-A	Power Supply, H7187 +/-2.5V Module	4	4
H7188-AB	EMM Assembly, H7188	4	2
H7189-A	Power Module, H7189 BIP	4	6
H7200-00	MODULE ASSEMBLY, 5 VOLT POWER	40	N/A
H7200-00	MODULE ASSEMBLY, 5 VOLT POWER	37	4
H7202-D	POWER SUPPLY, H7202	37	N/A
H7202-D	POWER SUPPLY, H7202	35	1
H7203-A	POWER SUPPLY ASSEMBLY (5V, 100A)	29	2
H7203-A	POWER SUPPLY ASSEMBLY (5V, 100A)	31	N/A
H7204-BA	POWER SUPPLY ASSEMBLY	27	N/A
H7204-BA	POWER SUPPLY ASSEMBLY	23	2
H7211-00	MODULE ASSEMBLY, COMMUNICATION POWER	39	N/A
H7211-00	MODULE ASSEMBLY, COMMUNICATION POWER	37	3
H7216-00	Module Assembly	37	2
H7216-A	Switcher Module Assembly, 12V 3A	27	3
H7217-00	Communication Regulator, +15V 5A	27	5
H7231-M	BATTERY BACK-UP UNIT ASSEMBLY (added)	1A	4
H7862-C	POWER SUPPLY ASSEMBLY, H7862	43	3
H7862-C	POWER SUPPLY ASSEMBLY, H7862 (120/220/240V)	47	N/A
H9400-AA	CAGE ASSEMBLY, CARD (deleted)	19	N/A
H9400-AA	CAGE ASSEMBLY, CARD (deleted)	6	38
H9400-AB	CAGE ASSEMBLY, CARD (deleted)	19	N/A
H9400-AB	CAGE ASSEMBLY, CARD (deleted)	6	38
H9400-AG	CAGE ASSEMBLY, CARD (added)	19	N/A
H9400-AG	CAGE ASSEMBLY, CARD (added)	6	38
H9400-AH	CAGE ASSEMBLY, CARD (added)	19	N/A
H9400-AH	CAGE ASSEMBLY, CARD (added)	6	38
H9562-EA	CABINET ASSEMBLY, FRONT END (60HZ)	2	N/A
H9652-EA	CABINET ASSEMBLY, FRONT END (60HZ)	1A	1

\*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART NUMBER

PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
H9652-EA	CABINET ASSEMBLY, FRONT END (60HZ)	1	1
H9652-EB	CABINET ASSEMBLY, FRONT END (50HZ)	1A	1
H9652-EB	CABINET ASSEMBLY, FRONT END (50HZ)	1	1
H9652-EB	CABINET ASSEMBLY, FRONT END (50HZ)	2	N/A
H9652-EE	CABINET ASSEMBLY, FRONT END (60HZ)	2	N/A
H9652-EE	CABINET ASSEMBLY, FRONT END (60HZ)	1A	1
H9652-EE	CABINET ASSEMBLY, FRONT END (60HZ)	1	1
H9652-EF	CABINET ASSEMBLY, FRONT END (50HZ)	1A	1
H9652-EF	CABINET ASSEMBLY, FRONT END (50HZ)	1	1
H9652-EF	CABINET ASSEMBLY, FRONT END (50HZ)	2	N/A
H9652-EH	CABINET ASSEMBLY, FRONT END (60HZ)	1A	1
H9652-EH	CABINET ASSEMBLY, FRONT END (60HZ)	2	N/A
H9652-EH	CABINET ASSEMBLY, FRONT END (60HZ)	1	1
H9652-EJ	CABINET ASSEMBLY, FRONT END (50HZ)	1A	1
H9652-EJ	CABINET ASSEMBLY, FRONT END (50HZ)	2	N/A
H9652-EJ	CABINET ASSEMBLY, FRONT END (50HZ)	1	1
KA88-AA	Module Set, CPU W/Memory Controller	4	7
KA88-AB	Module Set, CPU W/O Memory Controller	4	7
KDJ11-CA	MOTHER BOARD ASSEMBLY, SYSTEM UNIT	44	N/A
KDJ11-CA	MOTHER BOARD ASSEMBLY, SYSTEM UNIT	43	2
L0100-00	Module, ILI (CI Link Interface Module)	34	Not Shown
L0101-00	Module, IPB (CI Control Store Module)	34	Not Shown
L0400-00	Module, CDP (CI750 Data Path Module)	34	Not Shown
LK201-AA	KEYBOARD ASSEMBLY, LK201 (w/USA Keycaps)	58	N/A
LK201-AA	KEYBOARD ASSEMBLY, LK201	42	3
M7166-00	Module, BI Bus to Unibus	2	Not Shown
M9049-00	Module, ELEM Power Supply Load	23	Not Shown
M9313-00	Module, Unibus Exercizer/Terminator	2	Not Shown
MS88-AA	Module, 4 MB Memory (deleted)	4	Not Shown
MSC11-B	Module, 512KB RAM Daughter (Not Shown)	42	9
N/A	8700 KERNEL SYSTEM	1	N/A
N/A	8800 KERNEL SYSTEM	1A	N/A
PC380-AA	PC380 UNIT ASSEMBLY	43	N/A
PC380-AA	PC380 UNIT ASSEMBLY	42	1
PC38N-AA	CONSOLE SUBSYSTEM, PC380	42	N/A
PC38N-AA	CONSOLE SUBSYSTEM, PC380	1	3
PC38N-AA	CONSOLE SUBSYSTEM, PC380	1A	3
RD52-A	DISK DRIVE ASSEMBLY, RD52	42	4
RD52-A	DISK DRIVE ASSEMBLY, RD52	60	N/A
RX50-AA	DISKETTE DRIVE, RX50 DUAL	43	4
RX50-AA	DISKETTE DRIVE, RX50 DUAL	50	N/A
T1010-00	Module, BI Unibus Adapter	1A	Not Shown
T1010-00	Module, BI Unibus Adapter	1	Not Shown
VR201-B	MONITOR ASSEMBLY, VR201	55	N/A
VR201-B	MONITOR ASSEMBLY, VR201	42	2
VT2XX-AA	Stand, System	42	5

\*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
8700 KERNEL SYSTEM	N/A	1	N/A
871BA-XA (120V)	871BA-XA	1	N/A
871BA-XB (240V)	871BA-XB	1	N/A
871BA-XC (120V)	871BA-XC	1	N/A
871BA-XD (240V)	871BA-XD	1	N/A
871BA-XE (120V)	871BA-XE	1	N/A
871BA-XF (240V)	871BA-XF	1	N/A
8800 KERNEL SYSTEM	N/A	1A	N/A
882BA-XA (120V)	882BA-XA	1A	N/A
882BA-XB (240V)	882BA-XB	1A	N/A
882BA-XC (120V)	882BA-XC	1A	N/A
882BA-XD (240V)	882BA-XD	1A	N/A
882BA-XE (120V)	882BA-XE	1A	N/A
882BA-XF (240V)	882BA-XF	1A	N/A
AC ASSEMBLY	70-21675-02	30	N/A
AC ASSEMBLY	70-21675-02	29	1
AC INPUT ASSEMBLY (Modified Design)	H7170-A	21A	N/A
AC INPUT ASSEMBLY (Modified Design)	H7170-A	5	4A
AC INPUT ASSEMBLY (Original Design)	H7170-A	21	N/A
AC INPUT ASSEMBLY (Original Design)	H7170-A	5	4
AC MAJOR BOARD ASSEMBLY	70-21682-02	27	1
AC MAJOR BOARD ASSEMBLY	70-21682-02	29	N/A
AC POWER ASSEMBLY	70-17636-00	38	4
AC POWER ASSEMBLY	70-17636-00	41	N/A
Adhesive, Liquid	90-09157-00	40	13
Adhesive, Liquid	90-09157-00	37	7
Anchor, Tilt Bracket	74-26807-01	57	5
Angle, Cover	74-26309-01	3	21
Arm/Ball Assembly	70-18441-00	53	3
BA11-A UNIT ASSEMBLY	BA11-AW	23	N/A
BA11-A UNIT ASSEMBLY	BA11-AW	2	3
Backplane Assembly	70-21473-01	19	2
Backplane Assembly, CPU	70-21696-02	6	27
Backplane Assembly, Memory	70-21701-01	6	29
Ball, Rubber	12-22570-01	51	17
Bar, Guide Mounting	74-21612-00	25	12
Barrier	74-26130-00	40	22
BASE ASSEMBLY, DOUBLE BAY	70-18888-00	15	1
BASE ASSEMBLY, DOUBLE BAY	70-18888-00	20	N/A
Baseplate/Spindle Shaft Assembly	70-19176-00	51	9
BATTERY BACK-UP UNIT ASSEMBLY (added)	H7231-M	1A	4
Battery Pack 3.75V	12-19245-00	44	10
Battery, 12V 5A Lead Acid (added)	12-12499-01	1A	5
Belt, Woven	12-18835-00	51	7
Bezel Assembly	29-24993-00	60	3
BEZEL ASSEMBLY (Green Phosphor)	70-19578-01	56	N/A
BEZEL ASSEMBLY (Green Phosphor)	70-19578-01	55	6
BEZEL ASSEMBLY (NFR)	70-19118-00	54	N/A
BEZEL ASSEMBLY (NFR)	70-19118-00	50	15
Bezel, Bottom	74-30967-01	13	13
Bezel, CRT	74-26539-01	56	1
Bezel, Switch	74-26246-01	49	9

\*\*\*NOTE\*\*\*

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**VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION**

<b>DESCRIPTION</b>	<b>DEC PART NO.</b>	<b>FIG. NO.</b>	<b>ITEM</b>
Bezel, Top	74-30971-01	13	12
Bezel/Label Assembly	70-19783-00	54	1
Blower, 1450CFM, 208V	12-22307-07	6	52
Blower, 1450CFM, 208V	12-22307-01	6	52
Bottom Enclosure, Keyboard	70-21300-01	59	5
Bottom, Chassis	74-32297-01	12	18
BOX ASSEMBLY	70-17635-00	37	1
BOX ASSEMBLY	70-17635-00	38	N/A
BOX ASSEMBLY	70-16391-01	23	1
BOX ASSEMBLY	70-16391-01	25	N/A
BOX ASSEMBLY, AC DISTRIBUTION	70-19899-01	17	N/A
BOX ASSEMBLY, AC DISTRIBUTION	70-19899-01	6	89
BOX ASSEMBLY, BCI	70-23096-03	33	N/A
BOX ASSEMBLY, BCI	70-23096-03	2	2
BOX ASSEMBLY, CI	70-22905-01	34	N/A
BOX ASSEMBLY, CI	70-22905-01	33	1
Box, Connector	74-27165-01	11	34
Box, Receptacle	74-27653-01	17	1
Bracket	74-27380-01	33	2
Bracket	74-26330-01	11	27
Bracket Assembly, Filter	70-22155-01	6	11
Bracket, AC	74-29745-01	30	8
Bracket, Back Wall	74-26295-01	3	31
Bracket, BBU Bottom	74-32573-01	3	76
Bracket, BBU Side	74-31334-01	3	77
Bracket, BBU Top	74-32572-01	3	78
Bracket, Buss Bar	74-32236-01	6	90
Bracket, Cable	74-31527-01	6	82
Bracket, Cable Tray	74-32408-01	3	73
Bracket, Cage Frame Mounting	74-30798-01	6	41
Bracket, Capterpillar	90-07035-00	31	14
Bracket, Card Cage Mounting	74-30797-01	13	10
Bracket, Circuit Breaker	74-28678-01	34	11
Bracket, Circuit Breaker Mounting	74-24258-00	41	1
Bracket, Connector Mounting	74-24259-00	38	9
Bracket, Control Panel Mounting	74-27145-01	15	16
Bracket, Fan Connector	74-26297-01	3	12
Bracket, Filter Lock	74-31115-01	6	20
Bracket, Filter Slide (LH)	74-31117-01	6	8
Bracket, Filter Slide (RH)	74-31117-02	6	9
Bracket, Front Mounting	74-31114-01	6	23
Bracket, Horizontal Top	74-31086-01	12	15
Bracket, Housing	74-26802-01	12	2
Bracket, Housing	74-26802-01	6	35
Bracket, LH Power Supply	74-27369-01	35	2
Bracket, LH Slide Mounting	74-31234-02	33	11
Bracket, LH Strain Relief	74-28581-01	36	16
Bracket, Locking	74-32233-01	33	Not Shown
Bracket, Module Support	74-28427-01	34	3
Bracket, Mother Board	74-29748-01	31	20

**\*\*\*NOTE\*\*\***

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## VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Bracket, Mounting	74-22731-01	27	22
Bracket, Power Connector	74-24257-01	38	16
Bracket, Power Connector	74-24527-00	38	15
Bracket, Power Controller (LH)	74-27819-02	11	47
Bracket, Power Controller (LH)	74-31386-02	6	2
Bracket, Power Controller (RH)	74-27819-01	11	46
Bracket, Power Controller (RH)	74-31386-01	6	3
Bracket, Rear Seal	70-26401-01	15	15
Bracket, RH Power Supply	74-27370-01	35	3
Bracket, RH Slide Mounting	74-31234-01	33	10
Bracket, RH Strain Relief	74-28368-01	36	17
Bracket, Sensor	74-30763-01	6	60
Bracket, Shipping	74-13659-00	23	Not Shown
Bracket, Slide	74-26808-01	57	6
Bracket, Slide Mtg (L.H.) (added)	74-31234-02	23	Not Shown
Bracket, Slide Mtg (R.H.) (added)	74-31234-01	23	Not Shown
Bracket, Support	74-24279-00	40	17
Bracket, U	74-31085-01	12	12
Bulkhead Assembly	70-22161-01	6	57
Bulkhead Assembly, Feed Thru	12-16272-01	3	64
Bumper	12-20842-01	57	16
Bumper	12-16435-00	40	19
Bumper	90-09567-00	3	47
Bumper Strip	12-18949-00	57	11
Bumper, (Brown)	74-29464-06	56	19
Bumper, (Gray)	74-29464-04	56	18
Bumper, Door Stop	12-23079-02	6	56
Bumper, Rubber	90-08525-00	46	8
Bus Bar	74-25993-00	11	38
Bus Bar Assembly	70-21669-01	29	3
Bus Bar Assembly	70-23413-03	18	3
Bus Bar Assembly	70-23413-02	12	4
Bus Bar Assembly	70-23413-01	18	5
Bushing, Snap	90-07783-00	25	3
Bushing, Strain Relief	90-07154-00	17	3
Button, Locator	74-32525-01	13	21
Button, Slide	74-26808-01	57	2
CABINET ASSEMBLY (50HZ)	70-22179-02	3	N/A
CABINET ASSEMBLY (50HZ)	70-22179-02	2	1
CABINET ASSEMBLY (50HZ) (added)	70-22108-10	6	N/A
CABINET ASSEMBLY (50HZ) (deleted)	70-22108-08	6	N/A
CABINET ASSEMBLY (60HZ)	70-22179-01	2	1
CABINET ASSEMBLY (60HZ)	70-22179-01	3	N/A
CABINET ASSEMBLY (60HZ) (added)	70-22108-09	6	N/A
CABINET ASSEMBLY (60HZ) (deleted)	70-22108-04	6	N/A
CABINET ASSEMBLY (DUAL CPU) (50HZ)	87XBA-XB	4	N/A
CABINET ASSEMBLY (DUAL CPU) (50HZ)	87XBA-XB	1	2

## \*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
CABINET ASSEMBLY (DUAL CPU) (50HZ)	87XBA-XD	1A	2
CABINET ASSEMBLY (DUAL CPU) (50HZ)	87XBA-XD	4	N/A
CABINET ASSEMBLY (DUAL CPU) (60HZ)	87XBA-XA	4	N/A
CABINET ASSEMBLY (DUAL CPU) (60HZ)	87XBA-XC	1A	2
CABINET ASSEMBLY (DUAL CPU) (60HZ)	87XBA-XC	4	N/A
CABINET ASSEMBLY (DUAL CPU) (60HZ)	87XBA-XA	1	2
CABINET ASSEMBLY (DUAL) (50HZ) (added)	70-22109-06	5	N/A
CABINET ASSEMBLY (DUAL) (50HZ) (added)	70-22109-08	5	N/A
CABINET ASSEMBLY (DUAL) (50HZ) (deleted)	70-22109-04	5	N/A
CABINET ASSEMBLY (DUAL) (50HZ) (deleted)	70-22109-02	5	N/A
CABINET ASSEMBLY (DUAL) (60HZ) (added)	70-22109-05	4	1
CABINET ASSEMBLY (DUAL) (60HZ) (added)	70-22109-05	5	N/A
CABINET ASSEMBLY (DUAL) (60HZ) (added)	70-22109-07	5	N/A
CABINET ASSEMBLY (DUAL) (60HZ) (added)	70-22109-06	4	1
CABINET ASSEMBLY (DUAL) (60HZ) (added)	70-22109-08	4	1
CABINET ASSEMBLY (DUAL) (60HZ) (added)	70-22109-07	4	1
CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	70-22109-02	4	1
CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	70-22109-01	5	N/A
CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	70-22109-03	4	1
CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	70-22109-04	4	1
CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	70-22109-03	5	N/A
CABINET ASSEMBLY (DUAL) (60HZ) (deleted)	70-22109-01	4	1
CABINET ASSEMBLY (MPS-B+22) 50HZ (added)	70-22108-10	5	1
CABINET ASSEMBLY (MPS-B+22) 50HZ (deleted)	70-22108-08	5	1
CABINET ASSEMBLY (MPS-B+22) 60HZ (added)	70-22108-09	5	1
CABINET ASSEMBLY (MPS-B+22) 60HZ (deleted)	70-22108-04	5	1
CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EB	2	N/A
CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EB	1A	1
CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EJ	2	N/A
CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EJ	1	1
CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EF	1	1
CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EF	2	N/A
CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EJ	1A	1
CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EB	1	1
CABINET ASSEMBLY, FRONT END (50HZ)	H9652-EF	1A	1
CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EH	2	N/A
CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EH	1	1
CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EA	2	N/A
CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EE	1	1
CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EE	1A	1
CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EH	1A	1
CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EE	2	N/A
CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EA	1A	1
CABINET ASSEMBLY, FRONT END (60HZ)	H9652-EA	1	1
Cable Assembly	17-00285-00	43	6
Cable Assembly	17-00258-00	41	7
Cable Assembly	17-00280-00	43	8
Cable Assembly	17-00635-01	30	7
Cable Assembly	17-00678-01	30	3
Cable Assembly	17-00764-01	6	Not Shown
Cable Assembly	70-08288-3F	6	Not Shown
Cable Assembly	17-01072-01	6	Not Shown

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**VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION**

<b>DESCRIPTION</b>	<b>DEC PART NO.</b>	<b>FIG. NO.</b>	<b>ITEM</b>
Cable Assembly	12-24023-01	5	18
Cable Assembly	17-01159-01	6	Not Shown
Cable Assembly	17-00655-01	6	Not Shown
Cable Assembly (50Hz)	17-01051-01	3	48
Cable Assembly (5Ft)	17-00529-01	21	Not Shown
Cable Assembly (60Hz)	17-01052-01	3	48
Cable Assembly (added)	17-01176-01	6	Not Shown
Cable Assembly (Shielded)	17-00638-03	6	Not Shown
Cable Assembly w/Wrist Strap	12-24023-01	3	57
Cable Assembly, 125V Power	17-01023-02	6	Not Shown
Cable Assembly, 55 Ohm	17-00555-01	6	Not Shown
Cable Assembly, 62 Pin (Not Shown)	17-00404-01	42	10
Cable Assembly, Air Flow Sensor Power	70-18162-1B	36	6
CABLE ASSEMBLY, BEZEL LED	70-19041-00	54	2
Cable Assembly, CT150 Keyboard	17-00294-00	58	10
Cable Assembly, DC Fan	70-18163-0J	36	7
Cable Assembly, DC Fan	70-18163-3B	35	13
Cable Assembly, DC Output	70-19731-0L	47	4
Cable Assembly, Fan	17-00836-01	24	3
Cable Assembly, Female/Female (Not Shown)	17-01337-01	42	11
Cable Assembly, Flat	17-00657-01	6	Not Shown
Cable Assembly, Flat	17-00652-01	6	Not Shown
Cable Assembly, Flat	17-00973-01	6	Not Shown
Cable Assembly, Flat	17-00974-01	6	Not Shown
Cable Assembly, Flat	17-00632-04	2	Not Shown
Cable Assembly, Flat Shielded	17-00654-01	6	Not Shown
Cable Assembly, Guidance	70-23101-01	33	9
Cable Assembly, H7170 Power	70-19874-2D	6	Not Shown
Cable Assembly, Memory Power (Black)	70-14250-1F	35	9
Cable Assembly, Memory Power (Red)	70-14529-1F	35	8
Cable Assembly, Multilayer Bus	17-00664-01	6	67
Cable Assembly, No.1 NBI	70-21693-01	6	Not Shown
Cable Assembly, Power Buss	17-00659-01	6	72
Cable Assembly, Power/Signal	17-00388-01	35	7
Cable Assembly, Printer	17-00300-00	43	Not Shown
Cable Assembly, Track 0 Sensor	70-18931-00	50	2
Cable Assembly, Transmission Line	17-01172-01	6	Not Shown
Cable Assembly, Wire Buss	17-00663-01	6	69
Cable Clamp	12-15566-00	28	4
Cable Clamp Assembly	70-20491-00	23	10
Cable Clamp, Screw Mount	90-07087-00	36	22
Cable Clamp, Screw Mount	90-07083-00	33	7
CABLE JUMPER ASSEMBLY	70-16887-00	26	N/A
CABLE JUMPER ASSEMBLY	70-16887-00	23	7
CAGE ASSEMBLY, CARD	70-20408-01	34	2
Cage Assembly, Card	70-22105-01	19	1
CAGE ASSEMBLY, CARD (added)	H9400-AH	19	N/A
CAGE ASSEMBLY, CARD (added)	H9400-AG	19	N/A
CAGE ASSEMBLY, CARD (added)	H9400-AG	6	38

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**VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION**

<b>DESCRIPTION</b>	<b>DEC PART NO.</b>	<b>FIG. NO.</b>	<b>ITEM</b>
CAGE ASSEMBLY, CARD (added)	H9400-AH	6	38
CAGE ASSEMBLY, CARD (deleted)	H9400-AA	19	N/A
CAGE ASSEMBLY, CARD (deleted)	H9400-AB	19	N/A
CAGE ASSEMBLY, CARD (deleted)	H9400-AB	6	38
CAGE ASSEMBLY, CARD (deleted)	H9400-AA	6	38
CAGE ASSEMBLY, LOGIC CARD	70-22191-01	13	N/A
CAGE ASSEMBLY, LOGIC CARD	70-22191-01	6	37
CAGE ASSEMBLY, POWER SUPPLY	70-21676-01	18	N/A
CAGE ASSEMBLY, POWER SUPPLY	70-21676-01	6	40
Cap. Snap Off	12-20293-01	55	5
Capacitor. 15,000 MFD 7.5V 20%	10-14338-00	32	3
Capacitor. 3000 MFD, 200V +75 -10%	10-22889-01	31	11
Capacitor. 3300UF, 200V	10-18989-00	40	11
Capacitor, Bus	74-30160-01	32	4
CARD CAGE ASSEMBLY	70-20408-01	36	N/A
CARD CAGE ASSEMBLY	70-20611-02	44	2
Card Edge	12-17567-00	12	7
Card Edge	12-17567-00	6	36
Card Guide	12-11375-02	27	8
Card Guide (Black)	12-15848-01	25	15
Card Guide (Natural)	12-15848-00	25	15
Card Guide, Fan Tray	90-10107-00	25	2
Card Guide, Snap-In (Black)	12-12405-10	25	16
Card Guide, Snap-In (White)	12-12405-00	25	16
Carriage	74-25218-00	53	1
CARRIAGE ASSEMBLY (NFR)	70-18442-00	51	13
CARRIAGE ASSEMBLY (NFR)	70-18442-00	53	N/A
Caster	12-19071-01	20	3
Caster	12-19071-00	20	2
Chassis	74-26213-00	49	1
Chassis	74-27077-02	21D	1
Chassis	74-25466-00	11	1
CHASSIS ASSEMBLY	70-18970-00	49	N/A
CHASSIS ASSEMBLY	70-18970-00	47	1
CHASSIS ASSEMBLY	70-18136-00	38	1
CHASSIS ASSEMBLY	70-23772-01	21D	N/A
Chassis Assembly	70-20608-01	27	2
CHASSIS ASSEMBLY	70-23772-01	21B	2
Chassis Assembly	70-19727-00	21	1
CHASSIS ASSEMBLY	70-22153-02	12	N/A
CHASSIS ASSEMBLY	70-22153-02	6	7
CHASSIS ASSEMBLY (added)	70-22794-02	12	9
CHASSIS ASSEMBLY, AC INPUT	70-23773-01	21B	N/A
CHASSIS ASSEMBLY, AC INPUT	70-23773-01	21A	1
Chassis Baffle Assembly	70-22540-01	5	7
Chassis Slide	12-16971-00	23	Not Shown
Chassis Slide Set	12-13686-00	33	12
Chassis, LEM	74-24352-00	38	2
Chassis, Top	74-32296-01	12	14
Choke, Output Filter	16-22782-01	32	2
Circuit Breaker	12-26282-01	21C	2

**\*\*\*NOTE\*\*\***

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## VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Circuit Breaker	12-22896-01	30	2
Circuit Breaker 15A 240V	12-12124-04	41	2
Circuit Breaker 18A 250V	12-16654-00	21	2
Circuit Breaker 250V 2A	12-20936-01	3	45
Circuit Breaker 480V 30A (added)	12-20083-03	3	27
Circuit Breaker 480V 30A (deleted)	12-20083-03	3	27
Circuit Breaker 480V 50A (added)	12-20083-05	3	27
Circuit Breaker 480V 50A (deleted)	12-20083-02	3	27
Circuit Breaker 6A	12-19912-01	49	13
Circuit Breaker, 20A 250V 1P	12-25473-01	11	9
Circuit Breaker, 20A 250V 3P	12-25470-01	11	8
Circuit Breaker, 30A 250V 4P	12-25472-01	11	7
Circuit Breaker, 40A 28V	12-18867-00	11	2
Circuit Breaker, 6.0A, 250V	12-19912-01	14	4
Clamp, Cable	90-09771-03	25	18
Clamp, Cable	90-07081-00	21	29
Clip, "U" (deleted)	90-10388-01	59	3
Clip, Cable (deleted)	12-18912-05	6	84
Clip, Channel	74-28306-01	48	5
Clip, Electrostatic Discharge	74-30206-01	13	15
Clip, Fan Mounting	90-09165-00	35	11
Clip, Flat	12-19059-00	33	4
Clip, Ground	74-28201-01	60	4
Clip, Grounding	74-28201-02	50	16
Clip, Nylon	12-21535-01	9	11
Clip, Nylon	12-21535-01	3	69
Clip, Nylon Gasket	12-21535-01	6	25
Clip, Nylon Gasket	12-21535-01	8	13
Clip, Spring	74-26542-02	56	5
Collet Assembly	70-18635-00	52	2
Communication Regulator, +15V 5A	H7217-00	27	5
Connector Cover, (P1) 12 Pin	12-16650-00	26	2
Connector Kit, Power	12-22308-02	11	30
Connector Plug, Power 120V	90-08853-00	28	2
Connector, (J11,J13) 5 Pin Contact Mate-N-Lok	12-12297-13	31	18
Connector, (J12) 2 Pin Socket Mate-N-Lok	12-12297-00	31	19
Connector, (J2) 37 Pos. Socket Assembly (added)	12-21155-01	16	7
Connector, (J3) 25 Pos. Pin Assembly (added)	12-25007-01	16	8
Connector, (J9) 28 Pin Socket Housing	12-11004-00	31	3
Connector, (P1) 2 Pin Housing	12-18622-12	52	17
Connector, (P1) 3 Pin Housing	12-18622-20	52	11
Connector, (P1) 4 Pin Housing	12-18622-13	54	3
Connector, (P1) Housing 12 Position	12-16651-00	26	1
Connector, (P2,P3,P4) Socket Housing 6 Pin Mate-N-Lok	12-09350-06	26	3
Connector, Housing 2 Pin Mate-N-Lok (added)	12-12165-01	30	11
Connector, Housing 2 Pin Mate-N-Lok (deleted)	12-12167-02	30	11
CONSOLE SUBSYSTEM, PC380	PC38N-AA	42	N/A
CONSOLE SUBSYSTEM, PC380	PC38N-AA	1	3
CONSOLE SUBSYSTEM, PC380	PC38N-AA	1A	3
Contact (Magnetic) 50A	12-20380-01	11	18
Cover	74-26214-00	47	3

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**VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION**

<b>DESCRIPTION</b>	<b>DEC PART NO.</b>	<b>FIG. NO.</b>	<b>ITEM</b>
Cover	74-25467-00	11	75
Cover Assembly, Bottom	70-16479-00	23	14
COVER ASSEMBLY, LOWER CONE LIFT (NFR)	70-18932-05	50	8
COVER ASSEMBLY, LOWER CONE LIFT (NFR)(Not Shown)	70-18932-05	52	N/A
Cover Assembly, Rear	70-19797-01	57	1
COVER ASSEMBLY, REAR	70-19579-00	55	1
COVER ASSEMBLY, REAR	70-19579-00	57	N/A
Cover Assembly, Top	74-24254-00	37	14
Cover Assembly, Top	70-20642-01	34	16
Cover Assembly, Top	70-20490-00	23	11
Cover Assembly, Top	70-19498-04	5	28
COVER ASSEMBLY, UPPER CONE LIFT (NFR)	70-18932-04	50	7
COVER ASSEMBLY, UPPER CONE LIFT (NFR)	70-18932-04	52	N/A
Cover, AC	74-30796-01	28	1
Cover, BI Shield	74-32215-01	5	32
Cover, Cable Compartment	74-26283-01	23	3
Cover, Card Cage	74-27861-01	34	14
Cover, Chassis	74-29749-01	27	20
Cover, Connector Box	74-27164-01	11	33
Cover, Distribution	74-30190-01	27	13
Cover, Dranetz Safety	74-33114-01	3	44
Cover, Lexan	74-28979-01	34	9
Cover, Lift Cone	74-25233-03	52	1
Cover, Plate	74-23050-00	34	6
Cover, Switch	74-25394-00	37	9
Cover, Top Weldment	70-19497-04	3	80
CRT and Yoke Assembly (Green Phosphor)	70-19722-01	56	3
Decal, "CSA"	36-13211-00	21	Not Shown
Decal, "Ground Sign"	36-12680-00	38	Not Shown
Decal, "Ground"	36-12680-00	49	Not Shown
Decal, "Ground"	36-12680-00	11	Not Shown
Decal, "Preprinted CSA"	36-13211-01	33	Not Shown
Decal, "Clear Preprinted CSA"	36-13211-00	21A	6
Deflector, Arc Shoot	74-26298-01	3	32
Diode	11-20811-01	31	9
DISK DRIVE ASSEMBLY, RD52	RD52-A	60	N/A
DISK DRIVE ASSEMBLY, RD52	RD52-A	42	4
DISKETTE DRIVE, RX50 DUAL	RX50-AA	50	N/A
DISKETTE DRIVE, RX50 DUAL	RX50-AA	43	4
Door Assembly, Front	70-22168-01	3	82
DOOR ASSEMBLY, FRONT (LH)	70-22144-01	5	22
DOOR ASSEMBLY, FRONT (LH)	70-22144-01	7	N/A
DOOR ASSEMBLY, FRONT (RH)	70-22143-01	5	23
DOOR ASSEMBLY, FRONT (RH)	70-22143-01	8	N/A
Door Assembly, Rear	70-22172-01	3	81
DOOR ASSEMBLY, REAR (LH)	70-21664-01	5	24
DOOR ASSEMBLY, REAR (LH)	70-21664-01	10	N/A
DOOR ASSEMBLY, REAR (RH)	70-21663-01	9	N/A
DOOR ASSEMBLY, REAR (RH)	70-21663-01	5	25

**\*\*\*NOTE\*\*\***

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**VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION**

<b>DESCRIPTION</b>	<b>DEC PART NO.</b>	<b>FIG. NO.</b>	<b>ITEM</b>
Door, Card Cage	74-28286-02	44	6
Door, Card Cage	74-30603-02	6	31
Door, Card Cage	74-30603-01	6	31
Door, Lower	74-25239-01	52	21
Door, Transparent Keyboard (deleted)	74-26222-03	59	7
Door, Upper	74-25239-00	52	21
Dust Cover Assembly	70-22128-01	19	13
EMM Assembly, H7188	H7188-AB	4	2
ENCLOSURE ASSEMBLY, BOTTOM	70-18432-00	46	N/A
ENCLOSURE ASSEMBLY, BOTTOM	70-18432-00	45	1
ENCLOSURE ASSEMBLY, SYSTEM UNIT	BA50-A	43	1
ENCLOSURE ASSEMBLY, SYSTEM UNIT	BA50-A	45	N/A
Enclosure Assembly, Top	70-18439-00	45	4
Enclosure, Bottom	74-25658-00	46	1
Envelope	99-07690-01	3	56
Equalizer, Double Key	74-26989-01	58	8
Equalizer, Space Bar	74-27103-01	58	7
Etch Board	50-17539-01	12	6
Etch Board	50-17777-01	18	6
Etch Board	50-17777-02	18	4
FAN PANEL ASSEMBLY	70-19886-00	3	35
Fan, 105CFM	12-17556-01	35	5
Fan, 105CFM 12V	12-17556-01	36	8
Fan, 12V Tube Axial	12-22271-03	24	2
Fan, 4-1/2 in. 70 CFM	12-13185-03	49	2
Fan, 43 CFM 115V	12-17437-01	22	2
Fastner, Panel	90-10564-01	13	18
Fastner, Triangle Crown Panel	90-10564-01	6	21
Fastner, Wire Push Mounting	12-20114-01	56	13
Filter, Air	12-23034-01	6	17
Filter, EMI/RFI Line	12-18652-00	11	26
Filter, Line (115/250V)	12-17838-00	38	8
Filter, Line EMI/RFI 16A 47-63 Hz	12-19046-00	49	10
Filter, Power Buss	12-21099-01	14	7
Flex Assembly, BI-0	70-22894-01	6	73
Flex Assembly, BI-1	70-22893-01	6	74
Foam	90-08544-00	6	18
Foam, Adhesive Back	90-08257-01	41	9
Foam, Tape 1/8 in. Single-sided	90-09087-00	25	14
Foot, 5 Degree Slope	74-27577-01	58	12
Foot, Leveler	90-00022-01	20	6
Frame Assembly	70-20406-01	34	1
Frame Assembly, BA11 Box w/Bracket	70-16493-01	25	1
Frame Assembly, Card Cage	70-20757-01	36	1
Frame Assembly, Card Cage	70-22175-01	13	1
FRAME ASSEMBLY, DOUBLE BAY	70-21646-01	15	N/A
FRAME ASSEMBLY, DOUBLE BAY	70-21646-01	6	1
Frame Assembly, Single Cabinet	70-22181-01	3	1
Fuse, Slo Blo 1/8A, 250V	90-08527-00	11	14

**\*\*\*NOTE\*\*\***

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## VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Gasket Assembly	70-19605-22	8	12
Gasket Assembly	70-19605-17	9	10
Gasket Assembly	70-19605-20	6	24
Gasket Assembly	70-19605-19	6	54
Gasket Assembly	70-19605-23	6	53
Gasket Assembly	70-19605-16	3	70
Gasket Assembly	70-19605-11	3	68
Gasket Assembly	70-19605-23	3	71
GIF Terminator, BI Signal	20-24486-01	19	5
GOM Terminator, BI Clock+Signal	20-24487-01	19	4
Grease, Hydrocarbon	49-01519-01	51	19
Grease, Hydrocarbon	49-01519-01	52	6
Grease, Lithium	49-01237-00	51	20
Grommet	90-07017-00	36	15
Grommet	90-09718-04	34	13
Grommet	90-07035-00	37	6
Grommet	90-10299-00	35	12
Grommet, Caterpillar	90-07035-00	18	13
Grommet	90-07035-00	12	21
Grommet	90-09718-02	3	66
Grommet (added)	12-25469-01	6	55
Grommet (deleted)	90-07036-00	6	55
Grommet (deleted)	90-09817-04	6	49
Grommet, Caterpillar	90-07035-00	25	11
Grommet, Caterpillar	90-07022-00	32	8
Grommet, Caterpillar	90-07035-00	31	12
Grommet, Strip	90-09718-00	33	14
Ground Strap	74-29836-01	44	3
Ground Strap	74-24067-00	21	28
Ground Strap	12-13756-07	9	12
Ground Strap	12-13756-07	7	5
Ground Strap	12-13756-07	10	6
Ground Strap	12-13756-07	8	10
Ground Wire Assembly (10 in.)	70-19723-01	56	8
Ground Wire Assembly (4 in.)	70-19723-00	56	11
Groundstrap	74-24067-00	21C	9
Guard, Finger	12-10263-01	49	3
Guard, Finger	12-10263-00	36	9
Guard, Finger	12-12580-00	22	3
Guide Assembly, Bottom Card (Memory)	70-22468-01	13	5
Guide Assembly, Top Card (Memory)	70-22469-01	13	4
Guide, Bottom Card	70-21619-02	13	3
Guide, Card	74-25495-00	40	2
Guide, Card	12-17010-02	12	17
Guide, Snap-In Button Card	12-25626-01	18	2
Guide, Shield	74-32462-01	5	33
Guide, Top Card	70-21619-01	13	2

## \*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Handle	74-26809-01	57	9
Handle, Latch Wire	74-26537-01	46	4
Harness Assembly	17-01051-01	3	Not Shown
Harness Assembly, 3 Phase	17-00518-01	11	58
Harness Assembly, AC Fan Power	70-19897-00	22	9
Harness Assembly, AC Switch	70-17712-00	41	8
Harness Assembly, BBU	70-18143-00	38	6
Harness Assembly, Chassis	70-18969-00	49	7
Harness Assembly, Control	17-00509-01	11	60
Harness Assembly, DEC Bus	70-18142-00	38	7
Harness Assembly, Fan Power	70-16901-00	25	17
Harness Assembly, No. 2	17-00510-00	11	24
Harness Assembly, No. 3	17-00516-00	11	23
Harness Assembly, Power	DD11-DK	2	Not Shown
Harness Assembly, Single Phase	17-00517-01	11	63
Harness Assembly, Wire	17-00588-01	27	6
Harness Assembly, Wire	17-00556-01	27	7
Harness Assembly, Wire	17-00524-01	21	Not Shown
Harness Assembly, Wire	17-01079-01	14	8
Harness Assembly, Wire	17-00526-01	21	Not Shown
Harness Assembly, Wire	17-00525-01	21	Not Shown
Harness Assembly, Wire	17-01078-01	14	11
Harness Assembly, Wire	17-01077-02	6	Not Shown
Harness Assembly, Wire	17-01076-01	6	Not Shown
Harness Assembly, Wire	17-01071-01	6	Not Shown
Harness Assembly, Wire	17-00653-01	6	Not Shown
Harness Assembly, Wire	17-00767-01	6	Not Shown
Harness Assembly, Wire	17-01080-01	6	Not Shown
Harness Assembly, Wire	17-01081-01	6	Not Shown
Harness Assembly, Wire	17-01068-02	6	Not Shown
Harness Assembly, Wire	17-00768-01	6	Not Shown
Harness Assembly, Wire	17-00765-01	6	13
Harness Assembly, Wire	17-01077-01	6	Not Shown
HEAT SINK ASSEMBLY	70-21667-01	31	2
Heat Sink, Schottky	12-22726-01	32	1
Hinge, Pull Assembly	12-20203-01	10	3
Hinge, Pull Assembly	12-20203-02	9	3
Hinge, Pull Assembly (LH)	12-20203-01	7	3
Hinge, Pull Assembly (RH)	12-20203-02	8	7
Holder, (Head Load)	74-25225-00	52	8
Holder, Neon Lamp	12-19294-01	11	15
Holder, Plane Head	74-25235-00	52	19
INDEX CABLE ASSEMBLY	70-18835-00	52	16
Inducer, Ground	16-25106-01	3	53
Insert, Blank	74-26534-01	48	7
Insert, Blank	74-26535-01	48	8
Insulator	74-27925-01	36	18
Insulator	74-30833-01	29	5
Insulator, CRT	74-27754-01	56	7
Insulator, PC Board	74-25494-00	38	22
Insulator, Power Connector	74-25398-00	38	14
Insulator, Shield	74-25401-00	38	5
Isolator, Arc Shoot	74-26299-01	3	39

## \*\*\*NOTE\*\*\*

When the description includes "added" or "deleted", ALWAYS refer to the figure parts list for the latest related part description.

## VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Jumper Assembly	17-01124-01	6	Not Shown
Jumper Assembly	17-01212-01	6	Not Shown
Jumper Assembly	70-20347-3M	3	Not Shown
Jumper Assembly	70-20346-3A	3	Not Shown
Jumper Assembly	17-01059-01	3	Not Shown
Jumper Assembly	17-01059-02	3	Not Shown
Jumper Assembly	70-20346-3D	3	Not Shown
Jumper Assembly	70-20365-02	3	Not Shown
Jumper Assembly	70-20347-3C	3	Not Shown
Jumper Assembly	70-20345-3C	3	Not Shown
Jumper Assembly (Not Shown)	17-00504-03	11	78
Jumper Assembly, Bus No. 1	17-00503-01	11	59
Jumper Assembly, Bus No.2	17-00504-01	11	54
Jumper Assembly, CB (Brown)	17-00508-01	11	68
Jumper Assembly, CB (Orange)	17-00508-03	11	73
Jumper Assembly, CB (Red)	17-00508-02	11	69
Jumper Assembly, CB1 Contactor	17-00515-01	11	65
Jumper Assembly, CB2 Contactor	17-00502-01	11	66
Jumper Assembly, Connector Block	17-00505-01	11	29
Jumper Assembly, Connector Block	17-00506-01	11	28
Jumper Assembly, Contactor to CB4	70-19015-0L	11	67
Jumper Assembly, Filter CBI	17-00511-01	11	25
Jumper Assembly, Ground	17-01176-01	18	10
Jumper Assembly, Ground	17-01176-01	3	84
Jumper Assembly, Ground Filter	17-00514-01	11	36
Jumper Assembly, Lamp	91-07880-01	11	74
Jumper Assembly, MOV Module	17-00512-01	11	44
Jumper Assembly, MOV Module (Brown)	17-00501-02	11	71
Jumper Assembly, MOV Module (Orange)	17-00501-03	11	72
Jumper Assembly, MOV Module (Red)	17-00501-01	11	70
Jumper Assembly, Neutral Bus	17-00507-01	11	55
Jumper Assembly, Power	70-18139-00	38	19
Jumper Assembly, Return	70-18520-00	38	20
Jumper Cable Assembly	17-00528-01	21	Not Shown
Jumper Cable Assembly	17-00530-01	21	Not Shown
Jumper Cable Assembly (Black)	17-01057-02	3	Not Shown
Jumper Cable Assembly (Black/White)	17-01057-03	3	Not Shown
Jumper Cable Assembly (Brown)	17-00527-02	21	Not Shown
Jumper Cable Assembly (Brown)	17-01057-01	3	Not Shown
Jumper Cable Assembly (Red)	17-00527-01	21	Not Shown
Jumper Wire Assembly	70-19888-0K	3	Not Shown
Key, Cabinet Door	12-26339-01	2	Not Shown
Key, Cabinet Door (Not Shown)	12-26339-01	4	Not Shown
KEYBOARD ASSEMBLY	70-23983-AA	58	1
KEYBOARD ASSEMBLY	70-18416-00	59	N/A
KEYBOARD ASSEMBLY	70-18416-00	58	2
KEYBOARD ASSEMBLY, LK201	LK201-AA	42	3
KEYBOARD ASSEMBLY, LK201 (w.USA Keycaps)	LK201-AA	58	N/A

## \*\*\*NOTE\*\*\*

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## VAXR700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Keyboard Chassis Assembly	70-19004-00	59	1
Keycap Set w/USA (added)	70-21081-53	58	9
Keycap Set w/USA (deleted)	70-19005-53	58	9
Kit, Customer Console (Not Shown)	BT-ZMAAD-C3	42	8
Knob, Pointer	12-10114-00	11	12
Label, "Cable Caution, LK201"	36-23798-01	58	Not Shown
Label, "Assembly" (added)	36-18307-05	2	Not Shown
Label, "Bar Code Blank"	36-18460-10	50	Not Shown
Label, "Cabinet Usage"	36-26180-02	5	Not Shown
Label, "Cable Back-up"	36-24218-02	5	Not Shown
Label, "Cable Identification"	90-09532-00	26	6
Label, "Cable Routing"	36-24217-01	5	Not Shown
Label, "Cable Table"	36-24218-01	5	Not Shown
Label, "Caution Correct Voltage Setting"	36-16157-00	47	14
Label, "Caution Replace Fuse"	36-17615-00	21D	8
Label, "Caution Voltage Setting"	36-18427-01	37	Not Shown
Label, "Caution"	36-20124-01	47	12
Label, "Caution"	36-17615-00	11	Not Shown
Label, "Caution"	36-17615-00	21	Not Shown
Label, "Caution"	36-25979-01	5	Not Shown
Label, "CIBCI Logo"	36-25806-01	33	Not Shown
Label, "Class A Subassembly"	36-17880-09	33	Not Shown
Label, "Clear CSA"	36-13211-00	37	Not Shown
Label, "Correct Voltage Setting"	36-16157-00	41	11
Label, "CSA"	36-13211-01	11	Not Shown
Label, "Danger High Current"	36-15087-02	34	17
Label, "Danger High Current"	36-23543-01	5	Not Shown
Label, "Danger High Voltage"	36-10267-00	27	Not Shown
Label, "Danger High Voltage"	36-15087-02	23	Not Shown
Label, "Danger High Voltage"	36-10267-00	3	Not Shown
Label, "Danger Stored High Voltage"	36-16930-00	47	13
Label, "Danger"	36-16930-01	41	10
Label, "Danger"	36-16930-01	21	Not Shown
Label, "Danger-High Current"	36-15085-03	37	Not Shown
Label, "Designation"	36-25977-01	3	Not Shown
Label, "Electrical Data" (50Hz)	36-25978-02	2	Not Shown
Label, "Electrical Data" (60Hz)	36-25978-03	2	Not Shown
Label, "Electrical Rating"	36-20122-06	47	15
Label, "Electrical Rating" (added)	36-22148-01	23	Not Shown
Label, "Equipment Warning, 100V"	36-17905-16	43	Not Shown
Label, "Front End Interconnect 50Hz"	36-24821-02	3	Not Shown
Label, "Front End Interconnect 60Hz"	36-24821-01	3	Not Shown
Label, "Function"	36-21162092	37	Not Shown
Label, "Fuse"	36-20123-01	49	Not Shown
Label, "Ground Symbol"	36-12680-01	30	Not Shown
Label, "Ground Symbol"	36-12680-00	21D	9
Label, "Ground"	36-13272-00	7	4
Label, "Ground"	36-13272-00	10	7
Label, "Ground"	36-13272-00	8	11
Label, "Ground"	36-13272-00	9	13

## \*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Label, "ID w/Copy" (added)	36-16073-00	2	Not Shown
Label, "ID"	36-12063-00	37	Not Shown
Label, "Insulator"	36-17973-04	27	Not Shown
Label, "Module Utilization"	36-21737-02	36	Not Shown
Label, "Module Utilization"	36-17791-01	23	Not Shown
Label, "Not For External Use"	36-17154-00	17	Not Shown
Label, "Operating Voltage"	36-21405-01	3	Not Shown
Label, "P.S. H7202D"	36-18426-02	37	Not Shown
Label, "Power Rating 100-120/220V"	36-20215-01	43	Not Shown
Label, "Power Supply"	90-09255-00	38	Not Shown
Label, "Power Supply"	90-09255-00	37	Not Shown
Label, "Power Supply"	90-09255-00	40	Not Shown
Label, "Power Supply"	90-09255-00	41	12
Label, "Power Supply"	90-09255-00	22	11
Label, "Power Supply"	90-09255-01	21D	7
Label, "Power Supply"	90-09255-01	11	Not Shown
Label, "Power Supply"	90-09255-01	21	Not Shown
Label, "Power Supply"	90-09255-00	17	Not Shown
Label, "Power Supply/Sub Assembly ID"	90-09255-03	31	Not Shown
Label, "Power Supply/Sub Assembly ID"	90-09255-03	27	Not Shown
Label, "Power Supply/Sub Assembly ID"	90-09255-03	32	Not Shown
Label, "Regulations"	36-20217-01	57	13
Label, "Regulations"	36-20218-13	43	Not Shown
Label, "Regulatory Data" (50Hz)	36-26131-02	2	Not Shown
Label, "Regulatory Data" (60Hz)	36-26131-01	2	Not Shown
Label, "Serial No."	36-20216-01	57	12
Label, "Serial Number"	36-19833-01	50	Not Shown
Label, "Serial Regulator"	36-20312-01	58	11
Label, "Serial"	36-22147-01	16	Not Shown
Label, "Serial" (Hong Kong)	36-20216-03	57	Not Shown
Label, "Serial" (Hong Kong)	36-20216-02	57	Not Shown
Label, "Serial" (Spain)	36-20216-04	57	Not Shown
Label, "Serial" (Taiwan)	36-20216-01	57	Not Shown
Label, Serial/Power W/O UL, CSA"	36-17674-00	33	Not Shown
Label, "Side"	36-21737-01	36	Not Shown
Label, "Stability"	36-22062-01	3	Not Shown
Label, "Static Symbol"	36-24214-01	13	Not Shown
Label, "Switch Position"	36-15680-00	41	Not Shown
Label, "Switch Position"	36-15680-00	27	Not Shown
Label, "Terminal ID"	36-24104-01	27	Not Shown
Label, "Thermal Bar Code"	36-22147-08	19	6
Label, "Unit ID"	36-24103-01	27	Not Shown
Label, "Warning 300V"	36-24216-02	5	Not Shown
Label, Adhesive (American)	36-20219-01	58	3
Label, Danger #7170	36-16730-01	21C	12
Label, "Power Supply/Sub Assembly ID"	90-09255-03	28	Not Shown
Lamp, Neon	12-19281-00	11	16
Latch	12-24095-01	10	2
Latch, Door	74-26991-02	9	2
Latch, Door	74-26991-01	8	2
Latch, Door	74-26991-02	8	6
Latch, Door	74-26991-01	9	6
Latch, Pivot	74-26992-01	9	9

\*\*\*NOTE\*\*\*

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**VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION**

<b>DESCRIPTION</b>	<b>DEC PART NO.</b>	<b>FIG. NO.</b>	<b>ITEM</b>
Latch, Turn-Grip Range	12-24095-01	7	2
Latch, Wire (L.H.)	74-26243-01	46	3
Latch, Wire (R.H.)	74-26242-01	46	2
LED 1.5 MCD @ 25 mA	11-16622-00	54	4
Lens, Lamp Holder	12-19295-01	11	17
Line Filter Assembly	12-23232-01	30	1
Line Filter Assembly (50Hz)	70-22569-01	3	34
Line Filter Assembly (60Hz)	70-22173-01	3	41
Linefilter	12-17065-01	21D	2
Load Connector Assembly	20-23924-01	27	12
Locktite 414	49-01272-00	54	5
Logo Number "0" (added)	74-35772-10	5	34
Logo Number "1" (added)	74-35772-01	5	34
Logo Number "4" (added)	74-35772-04	5	34
Logo Number "7" (added)	74-35772-07	5	34
Logo Number "8" (added)	74-35772-08	5	34
Logo Number "9" (added)	74-35772-09	5	34
Logo Panel Assembly (deleted)	70-22896-02	5	26
Logo Panel, 8700/8800 (added)	70-24735-01	5	26
Logo, "Digital"	74-27428-01	56	14
Medallion (Not Shown)	74-27256-01	42	12
Medallion, System Box	74-27256-08	43	11
Micro Processor, (E1) No. 8051 (deleted)	23-004MI-00	59	9
Module Assembly	H7216-00	37	2
MODULE ASSEMBLY, 5 VOLT POWER	H7200-00	40	N/A
MODULE ASSEMBLY, 5 VOLT POWER	H7200-00	37	4
Module Assembly, Blank	70-14103-00	5	11
MODULE ASSEMBLY, COMMUNICATION POWER	H7211-00	37	3
MODULE ASSEMBLY, COMMUNICATION POWER	H7211-00	39	N/A
Module Assembly, Distribution	54-13877-YA	37	13
Module Assembly, Filler	70-21705-01	5	10
Module Assembly, Filler	70-23091-01	5	12
Module Assembly, Major	54-13857-00	40	1
Module Assembly, Small Blank	70-21639-01	5	9
Module Assembly, System	54-16237-01	44	1
Module Kit, BI Channel	DB88-AA	4	Not Shown
Module Set, CIBCI	CIBCI-M	1A	Not Shown
Module Set, CIBCI	CIBCI-M	1	Not Shown
Module Set, CPU W/Memory Controller	KA88-AA	4	7
Module Set, CPU W/O Memory Controller	KA88-AB	4	7
Module, 4 MB Memory (deleted)	MS88-AA	4	Not Shown
Module, 512KB RAM Daughter (Not Shown)	MSC11-B	42	9
Module, 7862 Power Supply	54-15086-01	47	2
Module, 876-A Control	54-15612-01	11	45
Module, AC Input	54-13775-01	21	18
Module, Air Flow Sensor	54-14340-00	36	3
Module, Backplane Power	54-17780-02	12	22
Module, Backplane Power (H7186, H7187, H7188)	54-16159-02	6	33
Module, Backplane Power (H7189, H7180)	54-16157-02	6	32

**\*\*\*NOTE\*\*\***

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# VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Module, BI Bus to Unibus	M7166-00	2	Not Shown
Module, BI Unibus Adapter	T1010-00	1A	Not Shown
Module, BI Unibus Adapter	T1010-00	1	Not Shown
Module, CDP (CI750 Data Path Module)	L0400-00	34	Not Shown
Module, CI750 Backplane	54-15555-00	36	2
Module, Communication Regulator	54-13867-00	39	1
Module, Console Distribution Connector	54-16817-01	16	1
Module, Distribution	54-17538-C1	12	20
Module, ELEM Power Supply Load	M9049-00	23	Not Shown
Module, Encoding Keyboard (deleted)	54-15148-00	59	2
Module, Enhance LEM Power Supply	54-16120-01	31	1
Module, ILI (CI Link Interface Module)	L0100-00	34	Not Shown
Module, Input	54-17915-01	21D	3
Module, Interface Logic	H7061-A	5	15
Module, IPB (CI Control Store Module)	L0101-00	34	Not Shown
Module, Limiter	54-14187-01	21	15
Module, Line Interface (Not Shown)	54-15539-01	42	7
Module, LK201CR (added)	54-16941-01	59	2
Module, Main PCB	29-24992-00	60	1
Module, MOV (3 Phase)	54-16002-00	11	43
Module, NMI Load	F1013-00	4	Not Shown
Module, Power Distribution	54-16152-01	27	4
Module, Regulator +12/15 Volt	54-17913-01	21A	2
Module, RX50 Controller	54-15058-00	43	5
Module, Seek Interface	54-15066-00	50	10
Module, Unibus Exercizer/Terminator	M9313-00	2	Not Shown
MONITOR ASSEMBLY, VR201	VR201-B	55	N/A
MONITOR ASSEMBLY, VR201	VR201-B	42	2
Monitor Board Assembly	70-19584-00	56	12
MOTHER BOARD ASSEMBLY, SYSTEM UNIT	KDJ11-CA	43	2
MOTHER BOARD ASSEMBLY, SYSTEM UNIT	KDJ11-CA	44	N/A
Motor, 12 Vdc	12-18677-00	51	1
MOTOR/BASEPLATE ASSEMBLY (NFR)	70-18638-00	51	N/A
MOTOR/BASEPLATE ASSEMBLY (NFR)	70-18638-00	50	1
Mount, Cable Tie	90-08264-00	56	15
Mount, Cable Tie	90-08264-00	47	5
Mount, Cable Tie	90-08264-00	35	14
Mount, Cable Tie	90-08264-00	27	18
Mount, Cable Tie	90-08264-00	21	26
Mount, Cable Tie	90-08264-00	11	11
Mount, Cable Tie	90-07867-00	6	16
Mount, Cable Tie	90-07867-00	3	22
Mount, Frame	74-32211-01	12	16
Mounting Plate Assembly	70-23417-01	6	50
Muffler, Air Moving	12-22708-01	5	30
Nut, Bar	74-25248-00	53	2
Nut, Ela-Stop	90-08055-00	56	9
Nut, Fastener No. 6-32 (replaces 90-06584-03)	90-09300-01	18	8
Nut, Hex Ext Tooth Lockwasher 6-32 x 1/4	90-08185-00	21A	9
Nut, Hex Ext Tooth Lockwasher No. 10-32 x 3/8	90-06565-00	21B	6
Nut, Hex Ext Tooth Lockwasher No. 8-32 (added)	90-06563-00	23	Not Shown

## \*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Nut, Hex Ext Tooth Lockwasher No. 8-32 x 11/32	90-06663-00	21C	6
Nut, Hex No. 1/4-20	90-08203-00	5	17
Nut, Hex No. 10	90-06565-00	49	12
Nut, Hex No. 2-56	90-06555-00	6	15
Nut, Hex No. 4	90-06557-00	49	15
Nut, Hex No. 6	90-08185-00	49	4
Nut, Hex No. 6-32	90-08185-00	47	8
Nut, Kep	90-06565-00	8	9
Nut, Kep No. 1/4-20	90-08203-00	15	19
Nut, Kep No. 1/4-20	90-08203-00	3	17
Nut, Kep No. 10-32	90-06565-00	34	7
Nut, Kep No. 10-32	90-06565-00	38	13
Nut, Kep No. 10-32	90-06565-00	27	24
Nut, Kep No. 10-32	90-06565-00	30	6
Nut, Kep No. 10-32	90-06565-00	14	10
Nut, Kep No. 10-32	90-06565-00	21	8
Nut, Kep No. 10-32	90-06565-00	6	48
Nut, Kep No. 10-32	90-06565-00	9	5
Nut, Kep No. 10-32	90-06565-00	11	22
Nut, Kep No. 10-32	90-06565-00	7	7
Nut, Kep No. 10-32	90-06565-00	5	20
Nut, Kep No. 10-32	90-06565-00	10	5
Nut, Kep No. 10-32 (added)	90-06565-00	23	Not Shown
Nut, Kep No. 4-40 (deleted)	90-06567-00	6	26
Nut, Kep No. 4-40 x 1/4	90-06557-00	41	5
Nut, Kep No. 6	90-08135-00	40	7
Nut, Kep No. 6-32	90-06560-00	36	12
Nut, Kep No. 6-32	90-08185-00	44	12
Nut, Kep No. 6-32	90-06560-00	29	8
Nut, Kep No. 6-32	90-06560-00	22	6
Nut, Kep No. 6-32	90-09991-00	17	9
Nut, Kep No. 6-32	90-08957-00	11	50
Nut, Kep No. 6-32	90-06560-00	11	57
Nut, Kep No. 6-32	90-08185-00	21	25
Nut, Kep No. 8-32	90-06563-00	33	8
Nut, Kep No. 8-32	90-06563-00	28	7
Nut, Kep No. 8-32	90-06563-00	21	6
Nut, Kep No. 8-32	90-09865-01	43	9
Nut, Push Round	90-06610-00	34	8
Nut, Retainer No. 10-32	90-07786-00	5	5
Nut, Retaining No. 10-32	90-07786-00	6	5
Nut, Self-Lock No. 10-32	90-08059-00	9	8
Nut, Stop No. 10-32	90-08059-00	8	5
Nut, Well No. 1/4-20	90-08897-00	33	16
Nut, Well No. 6-32	90-10115-00	6	46

\*\*\*NOTE\*\*\*

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## VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Outlet, Twist Lock (Four Pole 20A)	12-11210-00	11	62
Outlet, Twist Lock (Four Pole 30A)	12-12315-00	11	61
Output Assembly	70-17638-00	40	5
Overlay, Connector Panel	74-25647-00	48	1
Pad, Foam	12-25961-01	5	31
Pan Assembly	70-18981-00	45	2
Panel	74-26404-15	16	2
PANEL ASSEMBLY, CONNECTOR	70-20610-01	48	N/A
PANEL ASSEMBLY, CONNECTOR	70-20610-01	44	11
PANEL ASSEMBLY, CONSOLE DISTRIBUTION	70-21700-01	16	N/A
PANEL ASSEMBLY, CONSOLE DISTRIBUTION	70-21700-01	6	59
Panel Assembly, End	70-19485-00	5	16
Panel Assembly, End	70-19485-00	3	79
Panel Assembly, Ethernet	70-22904-01	6	62
PANEL ASSEMBLY, FAN	70-19886-00	22	N/A
PANEL ASSEMBLY, FRONT	70-23771-01	21C	N/A
PANEL ASSEMBLY, FRONT	70-23771-01	21B	1
Panel Assembly, Kick	70-21704-01	5	21
Panel Assembly, Kick	70-21704-02	3	83
Panel Assembly, Modesty	70-20760-01	42	6
Panel Switch	74-30524-01	3	52
Panel, Access	74-26636-01	37	19
Panel, Bottom Floor (50Hz)	74-26284-01	3	18
Panel, Bottom Floor (60Hz)	74-26290-01	3	61
Panel, Circuit Breaker (50Hz)	74-26286-01	22	1
Panel, Circuit Breaker (60Hz)	74-26285-01	3	36
Panel, Connector Grounding	74-27948-01	48	4
Panel, Double Sub	74-26407-01	3	65
Panel, Filler	74-31089-01	5	13
Panel, Front	74-27066-02	21C	1
Panel, Front	74-25464-01	11	4
Panel, Front	74-31116-01	6	19
Panel, Front Transformer	74-26294-01	3	8
Panel, Left Transformer	74-26288-01	3	5
Panel, Rear	74-25465-01	11	37
Panel, Rear Transformer	74-26289-01	3	3
Panel, Receptacle	74-27654-01	17	8
Panel, Right Transformer	74-22453-01	3	6
Panel, Terminal Board	74-32128-01	3	30
Panel, Top Transformer	74-26292-01	3	43
PC380 UNIT ASSEMBLY	PC380-AA	42	1
PC380 UNIT ASSEMBLY	PC380-AA	43	N/A
PCB Assembly, Motor	70-19175-00	50	6
PCB Assembly, Read/Write	70-19177-00	50	5
Pin, Dowel	12-26537-01	52	22
Pin, Roll	90-06518-00	57	10
Pivot, Latch	74-26992-01	8	4
Plate, Circuit Breaker Mounting	74-26305-01	3	2
Plate, Cover	74-27655-01	17	6

## \*\*\*NOTE\*\*\*

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**VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION**

<b>DESCRIPTION</b>	<b>DEC PART NO.</b>	<b>FIG. NO.</b>	<b>ITEM</b>
Plate, Skid	74-25852-02	50	17
Plate, Slide	74-25852-01	60	5
Plate, Slide Index (LH)	74-21613-01	25	4
Plate, Slide Index (LH)	74-21613-01	23	5
Plate, Slide Index (RH)	74-21613-00	25	4
Plate, Slide Index (RH)	74-21613-00	23	5
Plate, Slide Nut	74-21444-00	25	7
Plate, Strain Relief	74-28580-01	36	19
Plate, Strap	74-30607-01	6	70
Plate, Strap W/Insert	74-30607-02	6	71
Plenum	74-27378-01	36	13
Plug Jumper	12-14314-00	60	2
Plug, Node ID #0	12-23701-16	19	12
Plug, Node ID #2	12-23701-02	19	7
Plug, Node ID #4	12-23701-04	19	8
Plug, Node ID #5	12-23701-05	19	9
Plug, Node ID #6	12-23701-06	19	10
Plug, Node ID #7	12-23701-07	19	11
Plug, Plastic Binder	90-10648-01	18	7
Plug, Retainer	74-33028-01	17	10
Power Assembly, Control & Start-up	H7060-A	5	2
Power Cable Assembly	17-00342-02	43	7
POWER CONTROLLER (120/208V, 30A)	876-A	11	N/A
POWER CONTROLLER, 120/208V, 30A	876-A	6	6
Power Cord	17-00083-09	58	Not Shown
Power Cord	17-00442-17	4	Not Shown
POWER CORD ASSEMBLY	70-22127-01	27	17
Power Cord Assembly	17-00027-01	28	8
POWER CORD ASSEMBLY	70-22127-01	28	N/A
Power Cord Assembly	17-01073-01	6	Not Shown
Power Cord Assembly	17-00442-17	6	Not
ShownPower Cord Assembly (added)	17-00083-03	33	6
Power cord Assembly (deleted)	17-00083-22	33	6
Power Cord Assembly, AC	17-00903-03	17	4
Power Cord Assembly, AC (added)	17-01667-02	17	5Power
Cord Assembly, AC (deleted)	17-00903-02	17	5
Power Module, H7189 BIP	H7189-A	4	6
POWER OUTLET ASSEMBLY, CONSOLE	70-22532-02	14	N/A
POWER OUTLET ASSEMBLY, CONSOLE	70-22532-02	6	63
Power Receptacle Assembly	70-22154-01	14	1
POWER SUPPLY ASSEMBLY	70-20407-01	35	N/A
POWER SUPPLY ASSEMBLY	70-20407-01	34	4
POWER SUPPLY ASSEMBLY	H7204-BA	27	N/A
POWER SUPPLY ASSEMBLY	H7204-BA	23	2
POWER SUPPLY ASSEMBLY (5V, 100A)	H7203-A	29	2
POWER SUPPLY ASSEMBLY (5V, 100A)	H7203-A	31	N/A
POWER SUPPLY ASSEMBLY, H7862	H7862-C	43	3
POWER SUPPLY ASSEMBLY, H7862 (120/220/240V)	H7862-C	47	N/A

**\*\*\*NOTE\*\*\***

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# VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Power Supply, H7180 5 @200A Module	H7180-A	4	3
Power Supply, H7186 +/-5V @ 85A Module	H7186-A	4	5
Power Supply, H7187 +/-2.5V Module	H7187-A	4	4
POWER SUPPLY, H7202	H7202-D	35	1
POWER SUPPLY, H7202	H7202-D	37	N/A
Pulley, Idler	74-25244-01	51	4
Rack Assembly	70-22195-01	18	1
Rail, Lateral	74-26060-00	15	5
Rail, Vertical (LH)	74-26084-01	15	7
Rail, Vertical (RH)	74-26084-00	15	6
Receptacle, Diode Bridge	11-16610-00	11	48
Receptacle, Duplex 125V, 20A	12-12265-00	11	64
Receptacle, Duplex 125V, 20A (deleted)	12-12265-00	17	2
Receptacle, Duplex 3W (added)	12-14899-00	17	2
Receptacle, Fuseholder 20A, 300V	12-12893-00	11	13
Receptacle, Power	12-14157-02	14	3
Receptacle, Power	12-23151-01	14	2
Receptacle, Power 20A	12-06067-00	17	11
Resistor	13-21062-02	21	12
Retainer, Blank	74-27343-01	48	3
Retainer, Module	74-30067-01	27	9
Retainer, U-Nut	90-07786-00	33	Not Shown
Retainer, U-Nut No. 10-32	90-07786-00	3	75
Retractor, Slide Pawl	12-17095-00	25	9
Ring, External Retaining	90-09580-00	52	7
Ring, Retainer	90-09273-00	46	7
Ring, Retaining (Not Shown)	90-10318-02	42	13
Rivet	90-10435-01	48	10
Rivet	90-00030-01	12	13
Rivet	90-00030-21	15	4
Rivet	90-10228-00	21	19
Rivet	90-10359-02	6	58
Rivet	90-00030-21	6	10
Rivet	90-09595-00	3	26
Rivet (added)	90-10359-02	15	10
Rivet (deleted)	90-10003-01	15	10
Rivet, Accordion	90-10228-00	29	9
Rivet, Accordion	90-10228-00	21A	4
Rivet, Blind Dome	90-06508-00	38	17
Rod, Tray Pivot	74-32407-01	3	74
Screen, Double Bottom	74-26071-00	15	13
Screw, Sems Phl Pan Hd No. 6-32 x 5/16	90-10155-00	27	16
Screw, Button Cap Hex No. 4-40 x 3/8	90-10379-02	51	12
Screw, Captive No. 4-40	12-19534-01	16	6
Screw, Flat Hd Phl No. 6-32 x 3/8	90-10158-04	57	8
Screw, Flat Phl Hd No. 6-32 x 1/4	90-06020-02	33	5
Screw, Hex Hd No. 1/4-20 x 1.0 (added)	90-09988-14	3	85
Screw, Hex Hd No. 1/4-20 x 1/2	90-06056-01	31	10
Screw, Hex Hd No. 1/4-20 x 1/2	90-06241-09	15	20

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# VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Screw, Hex Hd No. 1/4-20 x 1/2	90-09988-00	3	63
Screw, Hex Hd No. 1/4-20 x 1/2	90-06243-09	3	58
Screw, Hex Hd No. 1/4-20 x 1/2	90-06241-09	3	55
Screw, Hex Hd No. 1/4-20 x 3/4	90-06243-09	6	42
Screw, Hex Hd No. 3/16 x 3/4	90-00043-15	3	14
Screw, Hex Hd No. 8-32 x 5/16 (deleted)	90-09882-00	18	11
Screw, Lock No. 4-40 x 3/8	90-08451-08	16	4
Screw, Mach Flat Phil Hd No. 6-32 x 3/8	90-00039-24	21D	4
Screw, Mach Hex Hd No. 1/4-20 x 5/8	90-06242-09	13	8
Screw, Mach Hex Hd No. 5/16-18 x 3/4	90-06255-09	20	5
Screw, Mach Pan Phil 6-32 x 5/16	90-06021-01	21A	7
Screw, Mch Pn Hd No. 8-32 x 1/2 (replaces 90-10717-02)	90-10717-03	18	7
Screw, Nylok Flat Hd No. 6-32 x 5/16	90-09730-00	38	10
Screw, Nylok, Flat Hd No. 6-32 x 5/16	90-09730-00	37	11
Screw, Nylon Slotted Hd No. 6-32 x 7/16	90-08212-00	37	18
Screw, Nylon Slotted Hd No. 6-32 x 7/16	90-08212-00	40	9
Screw, Pan Phil Hd No. 20 x 1/4 (added)	90-09329-01	23	Not Shown
Screw, Phil Flat Hd No. 1/4-20 x 5/8	90-06057-02	13	22
Screw, Phil Flat Hd No. 10-32 x 1/2	90-06073-02	5	27
Screw, Phil Flat Hd No. 10-32 x 5/8	90-06073-02	3	19
Screw, Phil Flat Hd No. 4-40 x 1/2	90-06010-02	3	51
Screw, Phil Flat Hd No. 4-40 x 1/4	90-06009-02	14	5
Screw, Phil Flat Hd No. 4-40 x 7/16	90-00439-14	53	5
Screw, Phil Flat Hd No. 6-32 x 1/2	90-06024-02	18	9
Screw, Phil Flat Hd No. 6-32 x 1/4	90-06020-02	50	13
Screw, Phil Flat Hd No. 6-32 x 3/16	90-10120-00	23	9
Screw, Phil Flat Hd No. 8-32 x 1	90-06042-02	28	5
Screw, Phil Flat Hd No. 8-32 x 3/8	90-06037-02	6	81
Screw, Phil Flat Hd No. 8-32 x 5/16	90-10118-00	25	13
Screw, Phil Hd Self-Tap No. 6-20 x 1/4	90-10376-02	48	11
Screw, Phil Mach Hd No. 4-40 x 1/4	90-00039-16	52	15
Screw, Phil Pan Hd No. 1/4-20 x 1.0	90-09329-01	33	17
Screw, Phil Pan Hd No. 1/4-20 x 1/2	90-06056-01	11	19
Screw, Phil Pan Hd No. 10-32 x 1	90-06077-01	23	12
Screw, Phil Pan Hd No. 10-32 x 3/8	90-06071-01	11	52
Screw, Phil Pan Hd No. 10-32 x 3/8	90-06074-01	11	76
Screw, Phil Pan Hd No. 10-32 x 3/8	90-06071-01	21	21
Screw, Phil Pan Hd No. 10-32 x 7/16	90-00038-08	21	30
Screw, Phil Pan Hd No. 10-32 x 7/16	90-06072-01	6	47
Screw, Phil Pan Hd No. 10-32 x 9/16	90-00038-08	40	14
Screw, Phil Pan Hd No. 2-56 x 1.00	90-06007-01	6	14
Screw, Phil Pan Hd No. 2-56 x 1/4	90-10421-01	57	7
Screw, Phil Pan Hd No. 4-40 x 3/8	90-06011-01	49	16
Screw, Phil Pan Hd No. 4-40 x 5/16	90-10089-00	59	4
Screw, Phil Pan Hd No. 4-40 x 5/16	90-06010-01	41	6
Screw, Phil Pan Hd No. 4-40 x 5/16	90-06010-01	14	6
Screw, Phil Pan Hd No. 4-40 x 7/16	90-06012-01	21	13
Screw, Phil Pan Hd No. 6-19 x 1/4 Self-Tap	90-09800-02	56	10
Screw, Phil Pan Hd No. 6-32 x 1.00	90-06028-01	19	3
Screw, Phil Pan Hd No. 6-32 x 1/2	90-06024-01	50	14
Screw, Phil Pan Hd No. 6-32 x 1/2	90-10089-03	44	16
Screw, Phil Pan Hd No. 6-32 x 1/2	90-06024-01	13	11

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## VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Screw, Phi Pan Hd No. 6-32 x 1/2	90-06024-01	11	31
Screw, Phi Pan Hd No. 6-32 x 1/2 (deleted)	90-06024-01	6	68
Screw, Phi Pan Hd No. 6-32 x 1/4	90-09330-01	22	7
Screw, Phi Pan Hd No. 6-32 x 2-1/2	90-00038-18	56	6
Screw, Phi Pan Hd No. 6-32 x 3/8	90-09708-00	44	8
Screw, Phi Pan Hd No. 6-32 x 3/8	90-09989-00	40	20
Screw, Phi Pan Hd No. 6-32 x 5/16	90-09708-00	50	3
Screw, Phi Pan Hd No. 6-32 x 5/16	90-09708-00	45	3
Screw, Phi Pan Hd No. 6-32 x 5/16	90-06021-01	41	4
Screw, Phi Pan Hd No. 6-32 x 5/16	90-09701-00	23	4
Screw, Phi Pan Hd No. 6-32 x 5/16	90-09701-00	12	3
Screw, Phi Pan Hd No. 6-32 x 5/16	90-06021-01	21	23
Screw, Phi Pan Hd No. 6-32 x 5/8	90-06025-01	55	4
Screw, Phi Pan Hd No. 6-32 x 5/8	90-00049-32	36	10
Screw, Phi Pan Hd No. 6-32 x 5/8	90-06025-01	24	7
Screw, Phi Pan Hd No. 6-32 x 5/8 (added)	90-06025-01	6	68
Screw, Phi Pan Hd No. 6-32 x 7/16	90-09984-02	31	22
Screw, Phi Pan Hd No. 6-32 x 7/16	90-09984-02	32	5
Screw, Phi Pan Hd No. 6-32 x 7/16 (added)	90-06024-01	22	4
Screw, Phi Pan Hd No. 6-32 x 7/16 (deleted)	90-06023-01	22	4
Screw, Phi Pan Hd No. 6-32 x 9/16	90-07793-01	21	11
Screw, Phi Pan Hd No. 7-16 x 5/16	90-10141-01	44	5
Screw, Phi Pan Hd No. 8-32 x 1/2 (added)	90-06039-01	12	5
Screw, Phi Pan Hd No. 8-32 x 5/8 (deleted)	90-10717-02	12	5
Screw, Phi Truss Hd No. 1/4-20 x 1/2	90-10642-01	6	12
Screw, Phi Truss Hd No. 10-32 x 3/4	90-06075-03	33	Not Shown
Screw, Phi Truss Hd No. 6-32 x 1/4	90-06020-03	51	2
Screw, Phi Truss Hd No. 6-32 x 5/16	90-06021-03	52	20
Screw, Phi Truss Hd No. 6-32 x 5/16	90-10148-01	37	8
Screw, Phi Truss Hd No. 6-32 x 5/16	90-10148-01	40	18
Screw, Phi Truss Hd No. 6-32 x 5/16	90-10148-01	38	11
Screw, Phi Truss Hd No. 8-32 x 5/8	90-06040-03	6	66
Screw, Pivot	12-16197-00	23	6
Screw, Pivot	12-16197-00	25	5
Screw, Plastic Phi Pan Hd No. 6-19 x 3/8	90-09800-02	13	16
Screw, Plastic Phi Pan Hd No. 6-32 x 3/8 (deleted)	90-09800-23	6	28
Screw, Self-Tap Phi Hd No. 6 x 1.00 (added)	90-09800-18	6	28
Screw, Self-Tap Phi Hd No. 6 x 1/2 (added)	90-00063-13	6	76
Screw, Self-Tap Phi Hd No. 8 x 1.00 (added)	90-00062-33	6	30
Screw, Self-Tap Phi Hd No. 8 x 1/2 (added)	90-00063-24	6	79
Screw, Self-Tap Phi Pan Hd No. 4-20 x 3/8	90-09800-05	40	3
Screw, Self-Tap Phi Pan Hd No. 4-40 x 1/4	90-10128-00	37	10
Screw, Self-Tap Phi Pan Hd No. 8-16 x 1/2	90-09800-08	38	18
Screw, Self-tapping Pan Hd No. 6-19 x 3/16	90-00062-69	13	17
Screw, Self-tapping Pan Hd No. 6-19 x 3/8	90-00061-27	13	20
Screw, Sems Hex Hd No. 1/4-20 x 1/2	90-09988-00	31	23
Screw, Sems Hex Hd No. 1/4-20 x 1/2	90-09988-00	3	10
Screw, Sems Hex Hd No. 10-32 x 1/2	90-09988-05	15	18

## \*\*\*NOTE\*\*\*

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## VAX3700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Screw, Sems Hex Hd No. 10-32 x 1/2	90-09988-05	3	7
Screw, Sems Hex Hd No. 10-32 x 1/2	90-09988-05	5	6
Screw, Sems Hex Hd No. 8-32 x 3/8	90-09988-08	35	10
Screw, Sems Hex Hd No. 8-32 x 3/8	90-09988-08	34	12
Screw, Sems Hex Hd No. 6-32x1/2	90-06453-00	3	42
Screw, Sems Pan Phi Hd No. 10-32 x 3/8	90-09228-10	21D	6
Screw, Sems Pan Phi Hd No. 10-32 x 3/8	90-09228-10	21B	8
Screw, Sems Pan Phi Hd No. 6-32 x 5/16	90-09984-07	21B	5
Screw, Sems Pan Phi Hd No. 6-32 x 5/16	90-09701-00	21C	5
Screw, Sems Pan Phi Hd No. 6-32 x 7/16	90-09984-02	21C	8
Screw, Sems Pan Phi Hd No. 6-32 x 7/16	90-09984-02	21D	5
Screw, Sems Phi Flat Hd No. 8-32 x 1/2	90-00049-28	33	3
Screw, Sems Phi Hd No. 6-32 x 1/4	90-10174-00	33	13
Screw, Sems Phi Hd No. 6-32 x 3/16	90-00049-22	36	14
Screw, Sems Phi Hd No. 6-32 x 5/16	90-09701-00	17	7
Screw, Sems Phi Hd No. 8-32 x 3/8	90-10174-01	35	4
Screw, Sems Phi Hd No. 8-32 x 5/8	90-00049-16	5	14
Screw, Sems Phi Hd No. 8-32 x 5/8 (added)	90-10174-02	3	37
Screw, Sems Phi Hd No. 8-32 x 5/8 (deleted)	90-00049-05	3	37
Screw, Sems Phi Pan Hd No. 10-32 x 3/8	90-09228-10	32	6
Screw, Sems Phi Pan Hd No. 10-32 x 3/8	90-09228-10	29	4
Screw, Sems Phi Pan Hd No. 10-32 x 3/8	90-09228-10	27	23
Screw, Sems Phi Pan Hd No. 10-32 x 3/8	90-09228-10	11	41
Screw, Sems Phi Pan Hd No. 10-32 x 3/8	90-09228-10	6	39
Screw, Sems Phi Pan Hd No. 4-40 x 1/4	90-09643-02	34	10
Screw, Sems Phi Pan Hd No. 4-40 x 1/4	90-09643-02	27	14
Screw, Sems Phi Pan Hd No. 4-40 x 3/8	90-09643-02	3	67
Screw, Sems Phi Pan Hd No. 4-40 x 5/16	90-00049-44	36	5
Screw, Sems Phi Pan Hd No. 4-40 x 5/16	90-09643-03	16	5
Screw, Sems Phi Pan Hd No. 6-32 x 1/2	90-00049-36	47	9
Screw, Sems Phi Pan Hd No. 6-32 x 1/2	90-00049-24	34	15
Screw, Sems Phi Pan Hd No. 6-32 x 1/2	90-00049-03	21	17
Screw, Sems Phi Pan Hd No. 6-32 x 1/2	90-00049-34	11	49
Screw, Sems Phi Pan Hd No. 6-32 x 1/2	90-00049-01	11	3
Screw, Sems Phi Pan Hd No. 6-32 x 1/4	90-10174-00	27	21
Screw, Sems Phi Pan Hd No. 6-32 x 1/4	90-10174-01	30	10
Screw, Sems Phi Pan Hd No. 6-32 x 1/4	90-10174-00	14	13
Screw, Sems Phi Pan Hd No. 6-32 x 1/4	90-10174-00	6	75
Screw, Sems Phi Pan Hd No. 6-32 x 3/4	90-00049-37	49	6
Screw, Sems Phi Pan Hd No. 6-32 x 3/8	90-00049-35	47	11
Screw, Sems Phi Pan Hd No. 6-32 x 3/8	90-09984-00	37	5
Screw, Sems Phi Pan Hd No. 6-32 x 3/8	90-00049-24	36	20
Screw, Sems Phi Pan Hd No. 6-32 x 3/8	90-10174-00	31	17
Screw, Sems Phi Pan Hd No. 6-32 x 3/8	90-10174-00	30	9
Screw, Sems Phi Pan Hd No. 6-32 x 3/8	90-09984-00	12	19
Screw, Sems Phi Pan Hd No. 6-32 x 3/8 (deleted)	90-09984-00	6	76
Screw, Sems Phi Pan Hd No. 6-32 x 5/16	90-10155-00	49	17
Screw, Sems Phi Pan Hd No. 6-32 x 5/16	90-09984-07	21A	3
Screw, Sems Phi Pan Hd No. 6-32 x 5/16	90-09701-00	31	5
Screw, Sems Phi Pan Hd No. 6-32 x 5/16	90-09701-00	29	7

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## VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Screw, Sems Phi Pan Hd No. 6-32 x 5/16	90-09701-00	21	3
Screw, Sems Phi Pan Hd No. 6-32 x 5/16	90-09701-00	6	64
Screw, Sems Phi Pan Hd No. 6-32 x 5/16	90-00049-22	11	10
Screw, Sems Phi Pan Hd No. 6-32 x 5/8	90-10109-00	35	6
Screw, Sems Phi Pan Hd No. 6-32 x 5/8	90-10109-00	6	44
Screw, Sems Phi Pan Hd No. 6-32 x 7/16	90-09984-02	27	11
Screw, Sems Phi Pan Hd No. 6-32 x 7/16	90-09984-00	23	8
Screw, Sems Phi Pan Hd No. 8-32 x 1/2	90-09545-01	13	7
Screw, Sems Phi Pan Hd No. 8-32 x 1/2	90-09545-01	6	34
Screw, Sems Phi Pan Hd No. 8-32 x 1/2 (deleted)	90-09984-11	6	79
Screw, Sems Phi Pan Hd No. 8-32 x 1/4	90-09545-00	30	4
Screw, Sems Phi Pan Hd No. 8-32 x 1/4	90-09642-00	6	83
Screw, Sems Phi Pan Hd No. 8-32 x 1/4	90-10174-01	3	46
Screw, Sems Phi Pan Hd No. 8-32 x 3/8	90-10174-01	38	21
Screw, Sems Phi Pan Hd No. 8-32 x 3/8	90-10174-01	37	12
Screw, Sems Phi Pan Hd No. 8-32 x 3/8 (deleted)	90-10174-02	6	30
Screw, Sems Phi Pan Hd No. 8-32 x 5/16	90-10174-01	32	7
Screw, Sems Phi Pan Hd No. 8-32 x 3/8	90-00049-28	11	5
Screw, Sems Phi Slotted Hd No. 10-32 x 15/16	90-09282-00	31	16
Screw, Sems Phi Truss Hd No. 10-32 x 7/16	12-16785-00	25	8
Screw, Sems Truss Hd No. 10-32 x 1/2	90-09700-00	6	4
Screw, Slotted Hex Hd No. 6-32 x 5/16	90-10386-01	59	8
Screw, Socket Hd No. 6-32 x 3/8	90-06293-10	52	9
Screw, Truss Phi Hd No. 8-32 x 3/8 (added)	90-06037-03	23	Not Shown
Screw, Washer Pan Hd No. 6-32 x 1/2	90-10245-01	47	10
Screwlock, No. 4-40 x 3/16	90-08451-06	44	13
Seal, Foam	74-26310-01	22	10
Seal, Foam	74-26310-01	3	40
Seal, Front Weldment Angle (LH)	70-19145-01	15	9
Seal, Front Weldment Angle (RH)	70-19145-00	15	8
Seal, Rear Weldment Angle (LH)	70-19581-03	15	12
Seal, Rear Weldment Angle (RH)	70-19581-02	15	11
Sensor, Air Flow W/LED	12-22805-02	6	80
Shaft, Collet	74-25231-00	52	3
Shaft, Guide	74-25224-01	51	14
Shaft, Idler	90-00032-19	51	3
Shaft, Tilt	74-26805-01	57	3
Shelf, Circuit Breaker	74-26296-01	3	24
Shield Assembly	70-19918-01	50	18
Shield, Backplane	74-31744-01	5	29
Shield, Bottom Copper	74-27817-02	57	15
Shield, Copper Strap	74-27818-02	57	17
Shield, Double Control	74-26640-01	15	14
Shield, EMI/RFI	12-20580-01	48	9
Shield, Magnetic Insulation	12-21747-01	21A	5
Shield, Magnetic Insulation	12-21747-01	21	22
Shield, Panel	74-31753-01	5	8
Shield, Protective	74-25994-00	11	39
Shield, Top Copper (1 Piece)	74-29894-02	57	14

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## VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Shoe, Slide	74-25827-00	51	15
Side, Chassis LH	74-32299-01	12	11
Side, Chassis RH	74-32298-01	12	10
Slide String	74-21811-00	25	6
Slide, Interlock	74-30604-01	13	14
Snubber Assembly	70-21668-01	31	8
Space Bar (Low Profile) (added)	74-28773-01	58	6
Space Bar (Low Profile) (deleted)	74-28051-00	58	6
Spacer, Follower Arm	74-25226-00	53	4
Spacer, Hex	90-08818-00	3	33
Spacer, Hex No. 4-40 (added)	90-08496-00	6	26
Spacer, Interlock	74-31100-01	13	19
Spacer, PC Board Support	74-28652-01	44	15
Spacer, PCB	74-28185-00	39	4
Spacer, Switch	74-25236-00	52	14
Spacer, Threaded Hex	90-08862-00	39	3
Spacer, Threaded No. 10-32 x 3/4	90-00035-09	11	35
Spindle Assembly	70-18629-00	51	8
Spring, Carriage	74-25832-00	51	16
Spring, Compression	12-20841-01	57	4
Spring, Compression	12-20374-01	58	4
Spring, Compression	12-20374-02	58	5
Spring, Compression	12-20113-01	43	10
Spring, Compression	12-19914-01	46	6
Spring, Cone Lift Cover Return	74-25234-00	50	9
Spring, Conical	74-25232-00	52	4
Spring, Slide Pawl	12-18190-00	25	10
Stand, System	VT2XX-AA	42	5
Standoff, Hex	90-00001-42	6	87
Standoff, Hex No. 6-32	90-00001-40	6	85
Standoff, Hex No. 8-32	90-00001-34	6	65
Standoff, Male/Female	90-00001-05	37	17
Standoff, Male/Female	90-00001-29	36	21
Standoff, Male/Female No. 4-40	90-09284-00	36	4
Standoff, No. 10-32	90-08841-01	6	51
Standoff, No. 10-32 x 1/2	90-00001-24	11	42
Stepper Motor Assembly	70-18658-00	51	18
Stiffener, Bottom	74-34245-01	21B	4
Stiffener, Top	74-34245-02	21B	3
Stop	74-31997-01	18	14
Strip, Grommet	90-08209-00	40	12
Strip, Insulator	74-27877-01	48	6
Stud Plate	74-23049-00	34	5
Support, Floor (60Hz)	74-26304-10	3	62
Support, Transformer (50Hz)	74-26303-01	3	9
Switch, (SW1) Rocker 16A	12-17051-04	49	8
Switch, (SW2) Slide 5A (added)	12-16901-04	49	14
Switch, (SW2) Slide 5A (deleted)	12-16901-00	49	14
Switch, Lower	74-25238-00	52	13
Switch, Upper	74-25237-00	52	12
Switcher Module Assembly, 12V 3A	H7216-A	27	3

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## VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Tape, Foam	90-08228-00	38	12
Terminal Block (30 Position)	12-19705-03	3	60
Terminal Block Assembly	12-19705-07	3	29
Terminal Block Assembly	12-19705-05	3	28
Terminal Ring	90-07928-00	28	3
Terminal, (P2,P3,P4) Socket Contact	12-09379-01	26	4
Thermistor, Temperature	12-19526-01	6	61
Thumbscrew, No. 4-40 x 3/8	12-20933-01	44	5
Thumbscrew, No. 4-40 x 5/8	12-20934-01	44	7
Tie, Cable	90-09617-00	56	17
Tie, Cable	90-07031-00	49	18
Tie, Cable	90-07880-00	56	16
Tie, Cable	90-07031-00	47	6
Tie, Cable	90-10006-00	40	21
Tie, Cable	90-07032-00	35	15
Tie, Cable	90-07032-00	27	19
Tie, Cable	90-10006-00	31	13
Tie, Cable	90-07031-00	24	4
Tie, Cable	90-07031-00	26	5
Tie, Cable	90-07031-00	21B	9
Tie, Cable	90-07031-01	21D	11
Tie, Cable	90-07031-00	21	27
Tie, Cable	90-07031-00	12	1
Tie, Cable	90-07880-00	11	77
Tie, Cable	90-07880-00	6	88
Tie, Cable	90-07031-00	3	20
Tie, Cable	90-07880-00	3	23
Tie, Cable	90-09617-00	3	49
Tie, Cable (added)	90-07032-00	6	84
Top Enclosure, Keyboard	74-26053-00	59	6
Transformer	16-26666-01	21C	3
Transformer	16-17376-00	21	4
Transformer, Flyback	16-17638-00	40	10
Transformer, P=370V, S=28V	16-17441-00	40	4
Transformer, Power (33kHz, P=200-370V)	16-23371-01	31	6
Transformer, Power (33kHz, P=200-380V)	16-22685-01	31	7
Transformer, Power (380/416/440V) (50Hz)	16-19654-01	3	4
Transformer, Stepdown 47-63 Hz	16-20417-01	11	40
Translator Assembly, N Box	H7062-A	5	3
Tray and Bracket Assembly, Fan	70-16376-00	24	1
Tray Assembly, Cable	70-23086-01	3	72
TRAY ASSEMBLY, FAN	70-22115-01	24	N/A
TRAY ASSEMBLY, FAN	70-22115-01	23	13
Washer, Crescent Spring	90-10440-01	9	7
Washer, Ext Tooth Lock No. 10	90-07651-00	49	11
Washer, Ext Tooth Lock No. 6	90-07649-00	49	5
Washer, Ext Tooth Lock No. 6	90-07649-00	47	7
Washer, External	90-07651-00	21B	7

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## VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Washer, External Tooth Lock	90-07651-00	21	7
Washer, External Tooth Lock No. 1/4	90-06724-00	3	59
Washer, External Tooth Lock No. 10	90-07651-00	14	9
Washer, External Tooth Lock No. 6	90-07649-00	24	6
Washer, External Tooth Lock No. 8 (deleted)	90-08151-00	18	12
Washer, External Tooth Lock No. 6	90-07649-00	21	24
Washer, Flat	90-08172-00	51	11
Washer, Flat	90-06656-00	51	5
Washer, Flat	90-06656-00	52	19
Washer, Flat	90-08992-00	50	19
Washer, Flat	12-19044-01	52	5
Washer, Flat	90-06656-00	37	15
Washer, Flat	90-06660-00	33	15
Washer, Flat	90-06656-00	40	6
Washer, Flat	90-09775-01	46	5
Washer, Flat	90-06655-00	27	15
Washer, Flat	90-06646-00	31	15
Washer, Flat	90-06656-00	27	10
Washer, Flat	90-06659-00	22	5
Washer, Flat	90-06660-00	21C	7
Washer, Flat	90-08172-00	16	3
Washer, Flat	90-06660-00	21	5
Washer, Flat	90-06653-00	11	51
Washer, Flat	90-06660-00	13	6
Washer, Flat	90-06656-00	18	13
Washer, Flat	90-06664-00	6	77
Washer, Flat	12-20317-02	6	86
Washer, Flat	90-06661-00	11	6
Washer, Flat	90-06664-00	9	4
Washer, Flat	90-06662-00	6	78
Washer, Flat	90-06664-00	8	8
Washer, Flat	90-06664-00	5	19
Washer, Flat	90-06664-00	11	21
Washer, Flat	90-06664-00	10	4
Washer, Flat	90-08415-00	3	25
Washer, Flat	90-06659-00	3	38
Washer, Flat	90-06664-00	3	13
Washer, Flat	90-07983-00	3	11
Washer, Flat	90-09937-00	3	16
Washer, Flat (added)	90-06660-00	23	Not Shown
Washer, Flat No. 10	90-09950-01	40	16
Washer, Flat No. 10	90-06664-00	30	5
Washer, Flat No. 10	90-06664-00	7	6
Washer, Flat No. 6	90-06656-00	50	4
Washer, Flat No. 6	90-06659-00	55	2
Washer, Flat No. 6	90-06659-00	40	8
Washer, Flat No. 6	90-06659-00	36	11
Washer, Flat No. 6	90-06659-00	24	5
Washer, Flat No. 6	90-06659-00	29	6
Washer, Flat No. 6	90-06659-00	31	21
Washer, Flat No. 6	90-06656-00	31	4
Washer, Flat No. 6	90-06659-00	6	45

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## VAX8700/8800 SYSTEM SORT BY DEC PART DESCRIPTION

DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM
Washer, Flat No. 8	90-06660-00	28	8
Washer, Flat No. 6	90-06656-00	21	16
Washer, Flat Nylon	90-06707-00	44	14
Washer, Flat Nylon	90-06707-00	29	10
Washer, Helical	90-06692-00	20	4
Washer, Helical Split	90-07801-00	41	3
Washer, Helical Split	90-07801-00	39	2
Washer, Int Lock	90-06634-00	44	4
Washer, Internal Lock	90-06635-00	21D	10
Washer, Internal Tooth Lock	90-06633-00	22	8
Washer, Internal Tooth Lock No. 6	90-09982-00	50	11
Washer, Lock	90-09882-00	37	16
Washer, Lock	90-08978-00	40	15
Washer, Lock	90-07649-00	21A	8
Washer, Lock	90-07649-00	11	56
Washer, Lock No. 6	90-07801-00	51	6
Washer, Plastic	12-20292-01	55	3
Washer, Split Lock	90-07906-00	11	53
Washer, Split Lock	90-07801-00	11	32
Washer, Split Lock	90-07797-00	11	20
Washer, Split Lock	90-07788-00	3	15
Washer, Split Lock No. 1/4	90-07797-00	13	9
Washer, Split Lock No. 1/4	90-07797-00	6	43
Washer, Split Lock No. 10	90-07906-00	33	Not Shown
Washer, Split Lock No. 10	90-07906-00	21	20
Washer, Split Lock No. 2-56	90-06686-00	6	22
Washer, Split Lock No. 4	90-06688-00	21	14
Washer, Split Lock No. 6	90-07801-00	21	10
Washer, Spring	90-10440-01	8	3
Weldment, Base	70-18895-00	20	1
Weldment, Connector Panel	70-20474-01	48	2
Weldment, Front Door (LH)	70-22142-01	7	1
Weldment, Front Door (RH)	70-22141-01	8	1
Weldment, Horizontal Bottom	70-18893-00	15	2
Weldment, Horizontal Top	70-18900-00	15	3
Weldment, Rear Door (LH)	70-21644-01	10	1
Weldment, Rear Door (RH)	70-21645-01	9	1
Wire Form Bracket, Weldment	70-19524-00	56	2
Wire Tension Weldment	70-19798-00	56	4
WRITE/PROTECT CABLE ASSEMBLY	70-18834-00	52	10

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